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SEEDS SEED S SEED SIGEST

U.S.A. Headquarters

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"In the North We Need the Best T&T Seeds Have Stood the Test"

PLANTING INSTRUCTIONS —NOT PRETTY PICTURES

From **T & T** you buy seeds not expensive glossy colored pictures. Every **T & T** packet has detailed, expert planting instructions. Written by experienced plant Scientists for Northern Conditions. Your practical guide to gardening success.



New T & T Office at Grand Forks will help handle the rush for T & T Northern Improved Seeds. T & T combine Quality and Value. T & T Northern Improved Seed in the Big Oversize Brown and Gold Packets is your Best Value.

In this new T & T Digest we again offer highest quality at lowest prices. Many Seed Houses pay 25-50c or even \$1.00 for their big, coloured glossy catalogues.

We've so economized on Printing and Distribution that we can offer you our Standard big Oversize packets as low as 4c. There is nothing cheap about T & T Seeds but cheap (economical) distribution, ald this saving we pass along to you.

New, Exclusive T&T Introductions

The swing is to T & T. Every year Thousands of new T & T customers are learning to their great pleasure and surprise that T & T "New Plant Breeder Triumphs" are the pace setters for Northern Gardens.

Amazing progress is being made in Breeding Vegetables, Flowers and Fruits for our Northern short season summers; no longer do we have to import our varieties from Europe or Southern and Central U.S.A. Our Plant Breeders are developing Tailor Made varieties for Northern Gardens.

As we develop short season varieties to take advantage of our richer Northern soils, longer more intense hours of sunshine and more rapid growth, we obtain greatly improved flavor, quality, mineral and vitamin content.

T & T has pioneered in this development. We know that when you grow these new exclusive T & T releases you'll be as proud of them as we are at T & T. Your garden is sure to be the talk of the neighborhood if you plant exclusive T & T varieties.

GUARANTEE

MONEY PROMPTLY REFUNDED IF NOT COMPLETELY SATISFIED

American orders are rushed to you from

GRAND FORKS, N.D. We Pay Delivery Charges

Our prices are delivered unless otherwise stated. Enclosed Order Form tells how to make your best seed buy in 1949.



QUALITY

T&T SETS THE PACE

If you are an old Friend of T & T, we don't need a lot of adjectives about T & T varieties—you know they're tops.

If you haven't tried T & T Seeds, you'll never know the progress that has been made until you grow these T & T Northern Improved varieties.

You'll be amazed how they outperform any seed you have ever planted.

The T & T Plant Breeders are working on a whole series of new developments. Hybrid varieties for greater vigor, yield and uniformity. Midget types as space savers. Earlier types to extend the season—varieties bred and selected for higher Vitamin and Mineral content.

These new exclusive T & T releases are your key to gardening success in the North. Pea, T & T Arctic Sweet; Lettuce, Great Lakes and Slobolt; Popcorn, T & T Early Atomic; Cukes, Siberian 27 and Mincu; Beans, Idaho 123; Watermelon, Sweet Sensation; Corn, Midget and Sugar Prince; Strawberry, Sparta; Potatoes, Canus, Pontiac, Columbia Russet, and many others.

BE GUIDED AND BUY ON THE



See Page 3

QUANTITY

T&T PACKETS ARE LARGER

In many cases T & T packets contain two to five times as much seed. T & T is the only seed house to print Packet weights. We do this to assure you both value and fair play. At T & T we will not cut packet price a cent or so and then only give you a fraction of the seed you expect in the packets.

We nailed our colors to the mast 4 years ago when we started T & T, and your generous response shows we are on the right track. Here's Why the Swing is to T & T . . .

1. T & T Seed is Northern Improved. Bred here in the North it is the best seed science and money can produce.

2. T & T Seed is new crop dated, tested for purity and vigor. Our Vegetable packets carry control Certificate Test Number.

3. T & T Packets are really generous oversize. We refuse to compromise on quality or quantity.

4. The T & T Seed Digest contains only the earliest most outstanding varieties, so they will be first and finest in your garden.

Special 2-4 D Weed Control for FLAX&GRAINS



T & T SEEDS ARE WORLD'S LARGEST DISTRIBUTORS OF 2-4 D DUSTS

The Swing Is to Dust

Talk to the man who has used a T & T Duster, and you too will be convinced that water machines are old fashioned and outdated.

Write T & T today for latest information on Chemical Weed Control and the adderstimulants in T & T Dusts.

BETTER, QUICKER WEED KILLS AT LESS COST PER ACRE.

COUNCIL OF EXPERTS RECOMMENDED VARIETIES MARKED WITH A LARGE STAR

These are their choices of the best proven varieties for Northern Conditions. T & T Plant Breeders have covered the outstanding Government Authorities and Leading Gardeners in the Northern U.S.A. and Canada, to compile a "Council of Experts" list of truly outstanding Northern Varieties. Follow the and be guided by the men who know vegetables best.



ASPARAGUS

Ounce sows 50 ft. of row; 4 to 5 lbs. per acre.

SPECIAL DELIVERED PRICES

Oversize pkt. (½ oz.)4c; 1 oz. 12c; ½ lb. 36c; 1 lb. 98c.

10. Mary Washington

Delicious tender tips assured from this heavy yielding selected strain of this standard variety.



BEANS Wax Podded

1 lb. sows 100 ft. of row.

SPECIAL DELIVERED PRICES

Each variety, unless otherwise quoted: Oversize pkt. (1 oz.) 6c; 1/4 lb. 19c; 1/4 lb. 29c; 1 lb. 48c.

50. Golden Brittle Wax—Early

Excellent and popular wax bean. Meaty, stringless, tender, brittle, high quality—Best for canning. Special prices start of Beans.

70. Sure Crop Wax

Most vigorous, rapid grower, disease resistant, flat stringless pods, high ad, brittle. See special yielder. Pods thick, broad, brittle. prices start of Beans.

75. Pencil Pod Black Wax

Our choice as best wax bean — Pols round stringless and lavorful. Heaviest yielding wax bean. Special prices start of Beans

BEANS—Green Podded

Green beans are higher in vitamins.

80. Tendergreen New, Healthiest, Highest yielding of all wax or green beaus. Pods thick, meaty, sweet, excellent eating qualities. No strings. Special prices start of Beans.

90. Stringless Green Pod

Old favorite, rich green pod color. Stringless and tender, yields bumper crops if kept picked. Special prices start of Beans.

BEANS—Lima

SPECIAL DELIVERED PRICES Each variety, unless otherwise quoted Oversize pkt. (1 oz.) 7c; ¼ lb. 22c; ½ lb. 32c; 1 lb. 54c.

100. Early Baby Potato



Earliest Lima. Beans lively green color. Delicious, distinctive flavor, boiled green or baked. Grows 20" tall, loaded with pods. Healthiest Prices above. bean in garden.

BEANS Pole

105. Blue Lake

New, outstanding ad-

amazingly heavy yield in small space. Early strain.

See special prices at start of Lima Beans.

1 1 O. Kentucky Wonder

Standard, vigorous, high yielder. Pods brittle, ten-See special prices der. start of Lima Beans.



130. Scarlet Runner

Best as ornamental; bright red flowers. Easy, quick grower to 14'. Excellent eating qualities. Special prices start of Limas.

BEANS—Broad

1 40. Broad Windsor

Earliest available. Large, meaty beans. Delicious when cooked green. Grows 2-3' tall. Prices start of Limas.

BEANS—Baking

165. Idaho 123 (New)

New University of Idaho release. Heavier yielding bigger beans, more disease resistance; set this variety apart as the outstanding baking bean for Northern gar-dens. Special prices start of Wax Beans.



Mrs. "V" of Blackie, Alberta, says, "I never could grow beans until I bought bean seed from T & T. The new Russet Potatoes were something out of this world, so large and such a heavy yielder.



New T & T Office at Grand Forks will help handle the rush for T & T Northern Improved Seeds. T& T combine Quality and Value. T& T Northern Improved Seed in the Big Oversize Brown and Gold Packets is your Best Value.

SOY BEANS

190. Kabott

Delicious shelled and cooked green like lima beans; or dried for winter baking. Wonder plant of the Orient for high food value. Univ. of Minn. recommends as best early, most delicious edible Soybean. Postpaid pkt. (1 oz.) 5c; ½ lb. 26c; 1 lb. 39c.



BEETS

1 oz. sows 50 feet of row

SPECIAL DELIVERED PRICES

Oversize pkt. (¼ oz.) 5c; 1 oz. 16c; ¼ lb. 48c; ½ lb. 78c; 1 lb. and over \$1.48.

200. Detroit Perfected



Here's intense red flesh, uniformity and flavour developed by generations of breeding from original Detroit strains. With cool growth and ample moisture produces exceptional crops. Tall foliage, excellent for early season greens. The crown is small in this beet. Spec'l prices start of Beets.

205. Short Top Detroit (New)

Here's the perfection of flesh color and flavor of Detroit refined by skilful breeding to produce a small top, narrow necked beet. Leautifully uniform, dainty rour detects are tops for canning and picking. Choice Postpaid oversized pkt. (1/4 oz.) 9c; 1 oz. 26c; 1/4 lb. 69c; 1/2 lb. \$1.12; 1 lb. and over \$1.78.



210. Detroit Dark Red

Most popular, all purpose beet, for early garden or storage use, market gardening, shipping and canning. Does well on all types of soil. Deep red flesh, indistinct zones, clean crowns, Flayour best when $2\frac{1}{2}$ " across. Our T & T special strain from selected mother beets. See special prices at start of Beets.



220. Good For All



Dual purpose beet for early greens or general root uses. Has a bright and lively red root color, most desirable for canning purposes. Crown or neck is small. Yields well seeded early and mid-summer. T & T special strain from selected mother beets. See special prices at start of Beets.



New T & T Vegetable Seed Mill just completed. 305 feet wide. It cleans 120,000 lbs. of Vegetable seed in 8 hours. Skilled plant Scientists Breed and Develop, Produce and Process T & T Seed in the North for assured success in Northern Gardens.

SWISS CHARD

Cut and come again greens. Tops cook like Spinach, stems like Celery or Asparagus. 1 oz. sows 50 ft. of row

250. Giant Lucullus

Earliest chard 50 days to maturity. Light green foliag with large crisp thick pure white tems. Leaves are crumpled like bloomsdale spinach. Does not go to sted readily and thus can be used for an extended period. Excellent for home canning. special prices start of Beets.



260. Fordhook Giant



Recent introduction. Extremely vigorous and blocky, with thick crumpled dark green leaves of fine quality. Wide crisp stems. Does well on all types of soils. 57 days to maturity, if cut will come again. See special prices start of Beets.

BROCCOLI

If you like Cauliflower, try this easy grower Handle like Cabbage or Cauliflower

270. Early Green Sprouting

Earliest and best broccoli for the northern districts. Large heads of deep green, tender sprouts. Cooked like cauli-flower though milder flavor. Seasoned with butter and salta delicacy that all gardeners should try. Delivered prices—Oversize pkt. (1/16 oz.) 6c; 1 oz. 33c.



BRUSSELLS SPROUTS

Tender Buds-Old Country **Favorite**

290. Dwarf Perfection

Our Test Plots prove this as earliest, most drought resistant type. Cook tender buds like cabbage. 75-100 buds 1" across per stalk. Hardier than cabbage. Delivered prices-Oversize pkt., (1/16 oz.) 6c; 1 oz. 49c.



Beets for Cattle—See Mangels 1000. Beets for Sugar-syrup—See No. 1050.



Our Jerry Twomey and Jim Taintor inspect 30 acres of T & T Pencil Pod Wax Beans. Scientifically selected seed, Northern grown, isolated and dusted.



Our Bill Silversides bagging and self pollinating inbred corn strains. This is one of the many steps in scientific corn production. See new Hybrid Sugar Prince Page 7.



Test Plot visitors may marvel at the quality and earliness of the vegetables but hate to leave the Sweet Pea Tests above till they have a bouquet.

CABBAGE—Early

Pkt. sows 50 ft. of row.

SPECIAL DELIVERED PRICES

Each variety unless otherwise quoted:

Oversize pkt. ($\frac{1}{8}$ oz.) 6c; 1 oz. 35c; $\frac{1}{4}$ lb. \$1.05; $\frac{1}{2}$ lb. \$1.88; 1 lb. and over \$3.38 per lb.

310. Early Vienna (New)

Heads non-splitting. Absolutely the best early cabbage for home or market garders. Most drought resistant of all. Tops for the prairies. The rispness and firmness of these round heads will amaze you. Postpaid Oversize pkt. (1/8 oz.) 9c; Pkts. only. Scarce, no bulk seed.

320. Early Jersey Wakefield



This improved strain is the finest early ox-heart type in existence. Produces uniform, pointed, solid, well-flavored heads. The leaves are medium thin and of fine quality. This type is sweeter and more tender than the round-headed kinds. Be sure to try this special strain in the garden this year. See special prices start of Cabbage.

330. Golden Acre

Round-headed type of early cabbage, a market garden favorite. Early as Jersey Wakefield. Heads average 3 lbs. Fine grained, well flavored. Developed from Early Copen-

hagen types. See special prices start of Cabbage.



340. Copenhagen Market



Best mid-season market va-Excellent quality, riety. average heads about 4 lbs. with small core. Plant stem is short, leaves compact, allows for thick planting. About a week later than Golden Acre. | See special prices start of Cabbage.

Mr. H. J. B. of Yorkton, Saskatchewan, says, "This is the first year I have had the pleasure of growing T & T Seeds. I must say I was well satisfied with them. I will be pleased to use your seed again next season as I find it very good for our part of the country."

CABBAGE—Midseason—Cont'd

345. Einkuizen Glory

Tops for Kraut because of its extra sweetness and crispness. A heavy yielding mid-season cabbage can be sown late for fall storage. Large heads about 8 inches across. Weight 6 lbs. Few outer leaves. Special prices start of cabbage.



CABBAGE—Late

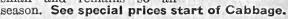
350. Danish Ballhead



An excellent winter keeper, widely adapted. Heads are round, solid and large. Seed in open at potato-planting time to produce a bumper crop for storage. Ideal for kraut. See special prices start of Cabbage.

360. Penn State Ballhead

Most uniform late cabbage. This special strain is most prolific. Alike in size, shape and color that hard and heavy. One of the few varieties that is solid when small and remains so all



382. Red Acre (New Early)



At last the earliness and reliability of Golden acre combined here with rich red color and exceptional quality of red cabbage. Excellent for ricking. Shy seeder—scarce. Postpail Oversized pkt. (1/8 oz.) 9c; 1 oz. 58c; 1/4 lb. \$1.88; 1/2 lb. \$3.38

390. Chinese—Chihili

Easy grower; can be sown outside; for finest salads ever. Not a freak-its flavor combines the best of lettuce, celery, cabbage. Best sown outdoors in June or July—its growth will amaze you. Keeps better than head lettuce. See special prices start of Cabbage.

396. Caragana

Most reliable—drought resistant hedge or low growing windbreak and living snowfence for the North. Quick growing. Postpaid Oversized pkt. (½ oz.) 6c; 1 oz. 18c; ½ lb. 54c.



CARROTS

1 oz. seeds 250 ft. of row.

High in vitamins. Selected for sweetness.

SPECIAL DELIVERED PRICES

[Each variety, unless otherwise quoted: Oversize pkt. (½ oz.) 5c; 1 oz. 16c; ½ lb. 58c; ½ lb. \$1.05; 1 lb. and over Special \$1.98.

420. Red Cored Chantenay



Outstanding favorite. Orange-red color extends clear to the centre. Flesh fine grained, sweet. Easily pulled on heavy soils. 2½" thick, 6" long. Keeps well if stored in peat moss. Its sugar content has been recorded as high as 7.2%. Plant generously; store ample quantities for next winter. Special prices start of Carrots.

430. Danvers Half Long Supreme Strain





440. Nantes Coreless



Early, handsome favorite. Orange scarlet, 1½" thick cylindrical, 7" roots. Delicate flavor, tender and coreless. Home garden favorite, tops small, allows for close planting. It actually measures as high as 7.8% sugar content. It is also high in Vitamin A, the important vitamin for growing children. Special prices start of Carrots.

CAULIFLOWER

1 pkt. produces over 150 plants.
Strains Northern Proven—Uniformly choice.
Shortage is over. If you pay more than T & T
prices it's too much.

SPECIAL DELIVERED PRICES

Each variety, unless otherwise quoted: Over size pkt. $(\frac{1}{16} \text{ oz.})$ 9c; $\frac{1}{4} \text{ oz.}$ 35c; 1 oz. \$1.25; $\frac{1}{4} \text{ lb.}$ \$4.50; $\frac{1}{2} \text{ lb.}$ \$8.75. 460. Early Snowball "A"



Best early Snowball strain we have ever tested of this most widely used variety. Dependable produces closest to 100% solid, pure white, finest quality heads. Excellent shipper. Special prices start of Cauliflower.

4630. KIDDIES BIG 1c.

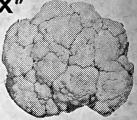
We put a little bit of seed of every kind into it. This is for boys and girls only. It must be their own 1c and must be included in Mother and Dad's Order. Boy, it's fun to have your own garden. Thousands of children last year had the time of their life with their T & T Garden.

Mrs. W. L. W., Peace River, Alberta, says, "T & T should stand for Tried and True.', Thanks Mrs. "W" for your splendid suggestion"

CAULIFLOWER—Cont'd

470. Snowball "X"

Special early strain of Snowball. Excellent, medium size 2 lb. heads. Ready nearly a week earlier. Use this for several plantings in season. Special prices start of Cauliflower.



475. Erfurt Improved

Heads hard and compact. Leaves long to shade and self-blanch. Ready after Snowball X. Gives longest season of cutting, therefore, home and market garden favorite. Special prices start of Cauliflower.

CELERY

Don't chill or dry seedlings. It causes bolting.

SPECIAL DELIVERED PRICES

Each variety, unless otherwise quoted. Oversized pkt. (1/16 oz.) 5c; ½ oz. 34c; 1 oz. 58c; ½ lb. \$1.89.

500. Cornell No. 19 (New)

New, outstanding. From Minneapolis north and west this is best blanching, celery for home or market gardener. For uniformity, non-bolting, size and crispness, you should truit. Postpaid. Oversize pkt. (1/16 oz.) 9c; ½ oz. 58c; 1 oz. \$1.08.



Popular favorite. Exceptionally fine flavor, crisp, tender and stringless. Early strain, tall. Particularly suited for home gardeners, as it blanches readily. Special prices start of Celery.



CELERY-Green

520. Utah or Salt Lake

Our favorite; green celery is higher in vitamins, meaty, stringless and crisp; easiest grown, as they don't require blanching. Earliest and best green home and market garden favorite. See special prices start of Celery.

525. Celery Seed

For rheumatism and especially soup flavoring. See packet. Non germinating. Postpaid, oz. 23c; ¼ lb. 59c.



CHICORY

540. Whitloof (Coffee Sub.)

Grow like parsnips. Slice, dry and roast. Instructions on packet. Postpaid, pkt. (1/8 oz.) 6c.











Charlie Walkof shows off new Sugar Prince and Golden Midget Sweet Corn. B. Silversides checks new Comet Radish.

Improved Mincu Cuke — Exclusive T & T introduction.

Jim Taintor in 22 acres of new T & T Golden Midget Bush Corn. Jerry Twomey, July 18, selects bush tomatoes.

SWEET CORN-Hybrid

1 lb. to 100 hills-per acre sow 10 lbs.

Hybrid Sweet Corns are quickly gaining popularity. Extra hybrid vigor, larger ears, are more uniform, deeper kerneled and sweeter. Plants more drought and wind resistant. They are surprisingly early.

548. Sugar Prince (New)

Exclusive T & T introduction. Developed by C. Walkof, Morden Exp. Farm, this Hybrid combines the quality of Golden Bantam with the vigor and earliness of Sunshine. 7 years Northern breeding for its deeper color and improved flavor and sweet-ness make it_the leavest yielding hybrid

for prairies. Ready Winnipeg Aug. 7. Postpaid, pkt. 1 oz. 1 1c; 2 pkts. 1 9c; 1/4 lb. 33c.

550. Spancross (Early)

Bred by Dr. Singleton of Conn. for Northern gardens—10-12 rows, tender, very sweet and meaty kernels, filled well to tip. Tested 14% sugar. Ready Winnipeg Aug. 1. Post-paid, oversize pkt. 1 oz. 9c; ½ lb. 33c; 1 lb. 56c.

560. Marcross (Midseason)

Tops as mid-season hybrid for canning and table use—14-16 rows, tender, deep, high quality, golden kernels. Extremely uniform. Ready Winnipeg Aug. 10. Analyzed 14.6% sugar. Very drought-wind resistant. Postpaid oversize pkt. 1 oz. 9c; ½ lb. 33c; 1 lb. 56c.

SWEET CORN

Northern grown—hand rogued—early strains.

SPECIAL DELIVERED PRICES

Each variety, unless otherwise quoted:

Oversize pkt. (1 oz.) 5c; ¼ lb. 15c; ½ lb. 24c; 1 lb. 39c; 5 lbs. and over 36c per lb.

590. T & T Golden Midget (New)

New Midget Bush Corn. Grows 21/2-3 feet high. A space saver for the small garden. It's the earliest, sweetest, tenderest cornever introduced. Heavy yield of medium sized ears. Ready Winning July 24. We're proud of this introduction; its real merit is certain to make it a Northern favorite. Don't miss trying. Seed scarce and expen-

sive to produce. Postpaid Oversized pkt. 1 oz. 11c; 2 pkts. 21c. Only 2 pkts. per customer.

SWEET CORN--Cont'd

600. Golden Bantam (Burbank)

Sweetest of all. Special reselected T & T strain I week earlier han any other, tested 17.4% sugar. Ready Winnipeg Aug. 16. Large ear size, tops for table or canning. Holds color well after cooking. Amazing sugar yield is credit to Burbank. Prices start of Corn.

610. Gill's Early Market

Biggest and best early market corn. High yield for such earliness. Large 10-12 rowed tender ears. Widely adaptable and dependable. Particularly suited for market garden trade. See prices start of Corn.

6 1 5. Dorinny



This is the sweetest earliest corn on our list. Analyzed 16% sugar, as sweet as a Sugar Beet. Developed by Canadian Exp. Farms for northern arctic conditions; matures 3 weeks earlier than Bantam-matures 1500 miles north of the American border. Small core, exceptionally deep kernels, a real find. Prices start of Corn.

640. Sunshine

Developed by Prof. Yeager while at North Dakota. 10-14 days earlier than Bantam. The large ears, 12 rowed, 7" long and wonderful flavor, make this the best home garden sweet corn for the western plains. See special prices start of Sweet Corn.

POP CORN

666. T. & T. Early Atomic (New)



This exclusive T & T origination is the finest and earliest quality popcorn ever offered Northern gardeners. It combines tender white hull-less kernels of the South American hybrids with amazing earliness. You can now be sire of your own homegrown, big, tender, popcorn. Try it. It'll certainly be a favorite. Scarce. Postpaid eversize plet (1 oz.) 12: 2 plets for oversize pkt. (1 oz.) 11c; 2 pkts. for 19c.

CRESS Garden

690. Fine Curled

Earliest, most crinkled, compact, deep green cress grown. Used for garnishing salads, in soups, etc. Postpaid, pkt. (1/8 oz.) **5c**.





CUCUMBER—Dual

1 oz. seeds 200 feet of row.

SPECIAL DELIVERED PRICES

Each Variety unless otherwise quoted:

Oversize pkt. (1/8 oz.) 5c; 1 oz. 20c; 1/4 lb. 69c; 1/2 lb. \$1-18. Special price 1 lb. and over \$2-10 per lb.

703. Early Siberian Select Strain No. 27 (New)

Years of breeding and selecting on the prairies have refined Siberian strains to this outstanding introduction. Earliest of all cucumbers. T & T

No. 27 is uniformly the highest yielding, nost compact early cube. Excellent for early dills. Can be sown late in the spring to a good fall crop. Extreme northern gardens can use this sweet

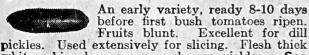


slicer when other varieties can't be matured. Seed very scarce—only one (1) packet to a customer. Postpaid pkt. 1 1c.

705. Early Siberian Regular Strain



7 1 0. Earliest Green



pickles. Used extensively for slicing. Flesh thick white, skin deep green, a heavy yielder. See special prices start of Cucumbers.

711. Improved Mincu (New)

Exclusive T & T introduction. Absolutely best highest yielding, most uniform top quality, early dual purpose cuke ever offered. T & T stock grown from special new foundation seed from Dr. Hutchins, Univ. of Minn. Short vines, compact, amazing yielder. No one else has this improvement. Scarce—One pkt. to a customer. Postpaid pkt. 13c.



CUCUMBERS -

Slicers have white spines.

720. Straight 8



Gold Medallist. The outstanding medium early cu-cumber to date. Follows early picklers with con-sistent 8" cylindrical fruit. Just what the market ordered. Flesh is thick, creamy white—flavor is excellent. Special prices start of Cucumbers.

750. Early Fortune

Excellent table type. Grown extensively by market gar-deners. Vigorous, disease resistant—heavy yielder.

Eight



Ships well and keeps dark green colour longer than most. Crisp flesh. Ready when tomatoes begin to ripen. See special prices start of Cucumbers.

CUCUMBERS—Pickling

55. Marketer (New)

Try this new one for outstanding flavor and quality. Flesh pearly white.



crisp and fin. Beautiful large fruits ready when most other varieties are past their prime. This earliest of the eavy yielders will be the pride of the neighborhood. Dark green, cylindrical and attractions of the price of the neighborhood. tive. Special Postpaid prices pkt. (1/8 oz.) 7c; 1 oz. 25c; 1/4 lb. 78c; 1/2 lb. \$1.48; 1 lb. \$2.40.

780. National Pickling



Best for gherkins and small pickles. Developed by Michigan State College. Ideal for gherkins. 5 to 6 days after plants start flowering you'll find 1½-2" cukes. Special prices start of Cucumbers.

785. Boston Pickling

This variety used by pickling companies extensively.



Best for dills. Blunt end type; at 3-31/2" makes crispest most flavorful dill pickles. A heavy yielder.

Be sure to pickle enough to last the family all fall and winter. Special prices start of Cucumbers.

790. Chicago Pickling

Best for sweet pickles. Use when 1½ to 2" long, for the tenderest pickles that you've ever tasted. Keep picked and they will set and set. See special prices start of Cucumbers.

EGG PLANT

Plant and handle like tomatoes.

800. Black Bountiful

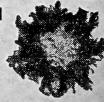
Earliest-two weeks ahead of its closest rival, large fruits, flavor delicious-drought resistant. Postpaid. Oversize pkt. 8c.



ENDIVE

820. Green Curled

Delicious as a salad or cooked like Spinach. Beautiful green feathery leaves. If tied they blanch to a creamy leaves. If yellow. Oversize pkt. (1/8 oz.) **5**c



HERBS

Spice of Life. Include some herbs with your order, to add that tasty appetizing flavor that completes a meal. Easy to grow.

DELIVERED PRICES

Each variety. Oversize pkt. 6c.

840-Caraway. Seeds, flavor cake, bread, etc.

842-Dill. Famous flavor for dill pickles.

846-Sage. Favorite in meat-poultry dressing.

847-Summer Savory. For salads, stews and gravies.

KALE

860. Short Green Curled Scotch

Earliest tender kale. Dwarf, green, late fall. Frost improves tasty cabbage flavor. Postpaid, oversize pkt. 4c:



KOHL RABI

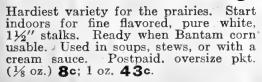
870. Triumph of Prague



Our strain mildest flavored. Cook when small, like turnips. Successful in drought when turnips are woody. Plant and handle like cabbage. Postpaid, oversize pkt. (1/8 oz.) 5c; 1 oz. 33c.

LEEKS

880. Giant Musselburgh





I FTTUCE-Loose Leaf

1 oz. sows 300 ft. of row.

SPECIAL DELIVERED PRICES

Each variety, unless otherwise quoted:

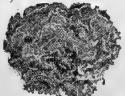
Oversize pkt. (1/8 oz.) 4c; oz. 18c; 1/4 lb. 54c; 1/2 lb. 92c; 1 lb. \$1.65.

900. Grand Rapids

Finest flavored, loose leaf, early. Leaves bright green, broad, thin and tender. Attractively frilled and crumpled. Excellent for outdoors or forcing. See special prices start of Lettuce.

905. Slobolt (New)

New U.S. Government release. The first break in leaf lettuce in years. This type offers prairie heat and drought resistance by its holding its deligntful crisp, sweet flavor buch longer than the older leaf lettuce



Doesn't bolt seed stocks and become bitter. Eventually all gardeners will grow Slobolt Why not try it now? Only one packet to a customer. Postpaid, oversize pkt. (1000 seeds) 11c.

LETTUCE Head

This is the finest list of Head Lettuce ever Canadian Gardeners. Bred offered Selected under hot-dry-long day Northern summers. Each variety in its season will amaze you with its high percentage of firm crisp heads. You can now be sure of prime head lettuce from June till September, with these Plant Breeder triumphs.

940. New York No. 12

Here's a select northern strain of this old favorite; reliable header, excellent quality under cool conditions. Heads compact, sweet. Special prices start of Lettuce.



960. Sweetheart (New) Re-selected



New exclusive T & T introduction. This strain was increased from single outstanding mother plant. Most excellent, consis ent hard headed, very early and ettuce. Widely adaptable. Delivered, Oversized pkt. (1/8 oz.) 9c; 1 oz.

48c; 1/4 lb. \$1.41.

965. Early Great Lakes (New)

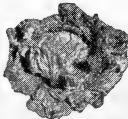
Ten days earlier than standard Great Lakes. Careful plant breeding under Northern conditions has fixed earlings yet preserved the tremendors vigor, heat and drought resistators of Great Lakes. Is early consistent producer of solid, long lasting heads. Choice.



Delivered, Oversized pkts. (1/60z.)

11c; 1 oz. 52c; 1/4 lb. \$1.56; 1 lb. \$4.65.

970. Great Lakes (New)



Outstanding break. 'Here's head lettuce by which all others will be judged. Leaves heavy as cabbages, yet crisp and tender; amazing. Heads solid as baseballs, even in hottest weather. We're proud of this introduction and the special seed we have of it. Seed scarce. Quality tops.

Delivered, oversized pkt. (½ oz.) 8c; oz. 42c; ½ lb. \$1.25; lb. \$3.95. Our strain won First Prize, United States Govt. 1947 Trials.

980. Imperial No. 44

Bit earlier than Great Lakes. Consistent header. Resistant to tip burn and slimy heads even in hottest weather. Heads solid, well flavored. Outstanding on our test plots.



Spec'l prices start of Lettuce.

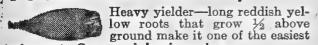
QUALITY AND QUANTITY OF T & T SEEDS WILL ASSURE YOU A BETTER GARDEN THAN EVER.

MANGELS

Cheapest Livestock Feed. Sow 5 lbs. per acre. SPECIAL DELIVERED PRICES

16 lb. 23c; 1/2 lb. 44c; 1 lb. 69c.

1000. Barres Sludstrup



low roots that grow 1/2 above ground make it one of the easiest

to harvest. See special prices above.

1020. Half (White) Sugar

Here a mangel—sugar beet hybrid, combining Mangel yields with the high food value of sugar beets. Sticks well out of ground. See special prices above.



1050. Early Northern



Earliest Sugar beetmake syrup at home-instructions on packet— Sugar content too high for cattle feed. Seespecial prices start of Mangels.

MUSKMELON

Bred in the North and are really Early 1 oz. sows 100 ft. of Row.

SPECIAL DELIVERED PRICES

Each variety, unless otherwise quoted:
Standard Oversize pkt. (1/8 oz.) 6c; 1 oz. 19c;
1/4 lb. 65c; 1/2 lb. \$1.17.

1100. Trial Plot Hybrids

Seed collected from the earliest and best quality muskmelons out of the hundreds of strains grown in our breeding work on our trial grounds last season. Here you will find melons of various shapes and sizesthey will all be early. Have Select the earliest, fun. sweetest types for your disdistrict. See special prices above.



105. (Reselected) Farnorth



Outstanding, earliest, sweetest muskmelon. On our trial plots testas sugar be to Flish firm, rich salmon, pleas nt flavour. Extremely early in swith Bounty Tomato. Try it. Compact heavy yielding vines. Prices start of

Muskmelon.

1 25. Honey Gold (New)



T & T introduction with extremely deep, sweet salmon flesh. Size and season between Far North and Early Champlain. Real Quality in a melon. Early enough for any Northern garden. Seed scarce-Only 2 pkts. to a customer. Postpaid pkt. (1/8 oz.) 9c;



T & T Melons have real quality and earliness. Our plant breeders have refined and re-selected our stock seeds so we can guarantee top quality and uniformity.

T & T Melon seed is grown and ripened in Manitoba so we know it's early. There is no late southern seed here.

MUSKMELON Cont. d

1140. Early Champlain

Splendid early — fine quality muskmelon. Ripens 7 to 10 days after Far North. Oval netted, 5" fruits. Flesh salmon deep and tasty. 13% Sugar. See special prices start of Muskmelon.



WATERMELON

1200. Trial Plot Hybrids

A wide collection of types and colors from our early Breeding experiments. Experiment—choose your favorite. See special prices start of Muskmelon.



1230. Sweet Sensation (N

Earliest of all Watermelons. Leads the field for size. Bright red flesh, small reds, outstanding sweetness. Tak I have spent years



This Watermelon ripens just after

Bounty Tomatoes. 10" fruits, medium rind, bright red, sweet, juicy flesh. See special prices start of Muskmelon.



Early-larger than Early Canada. one week later. Yellow sweet flesh-medium rind-heavy yielder -market gardener favorite. Uniform strain. See special prices start of Muskmelon.



CITRON

1300. Red Seeded

Makes delicious clear preserves or marmalade. Not eaten raw. This strain is earliest and easily grown. For lots of preserves try this. See special prices start of Muskmelon.



OKRA

1330. Dwarf Early Green (Gumbo)

The only Okra for Northern Districts. Delicious in soups. Try it. Postpaid Pkt. 6c;





ONION-Yellow

1 oz. seeds 100 ft. of row. DELIVERED PRICES

Each variety, unless otherwise quoted:

Oversize pkt. (½ oz.) 6c; 1 oz. 35c; ½ lb.
\$1.17; ½ lb. \$2.13; 1 lb. \$3.60; 5 lbs.
and over \$3.20 lb.

1430. Early Y. Globe

By 10 days earliest Danvers onion for northern gardens. Yellow, thin scales; mild excellent flesh. See special prices start of Onions.



1440. Y. Globe Danvers

Our strain hardiest, best keeping, early ripening Danvers. Sweet flavor, standard northern winter storage. Special prices start of Onions.



50. Brigham Yellow

New variety with outstanding storage qualities. Longest keeper, doesn't bruise. Excuent eating and cooking quality. High yielder. See special prices start of Onions.



ONIONS - Spanish

1465.T&T Arctic Sweet Spanish

Onion experts visiting our breed-Onion experts visiting our breeding plots have been amazed at earliness of this new exclusive T & T Spanish development.

Here's a beautul, big, mild Sweet Spanish Onion, 2 weeks earlier than Riveride. Fastest growing onion ever introduced.

Bred in North to take advantage of our long days.



Sown outdoors in the North it's as early as yellow types and can be fully cured outside for perfect storage. A real T & T advance. Seed scarce. Only one (1) packet to a customer. Postpaid pkt. (100 seeds) 14c.

1470. Riverside Sweet Spanish

Popular, most widely grown mild-flavored, sweet spanish for North. If started indoors, transplanted, grows to 3 lbs. Delicious slicer. Delivered Prices Oversized pkt. (1/8 oz.) 7c; 1 oz. 44c; 1/4 lb. \$1.45; 1/2 lb. \$2.75; 1 lb. \$4.98



ONIONS-Special

1475. Red Wethersfield

The oldest and best red onion. Large bulbs, small neck, heavy yielder. Red onions are famous keepers. See special prices start of Onions.



1480. Silverskin W. Port

Best pickling onion. When young, round pure white. When full grown, excellent for slicing. Not a winter keeper. Same prices as 1470 Riverside Spanish.



ONIONS Special -- Cont'd

1485. Ebenezer (Yellow)

Best keeping onion ever developed. Standard variety for sets. Follow packet instructions; it's easy to grow your own sets at home. If grown like regular yellow onion gives large, solid, mild, perfect winter keepers. See prices start of Onions.

1490. Welsh Winter

Perennial. Hardy, produces delicious early green onions first thing in the spring. Doesn't form bulbs. Special prices start of Onions.

CHIVES

1495—Hardy perennial, all should grow. Produces fine, mildly pungent leaves. Flavors stews, soups and salads. Postpaid, oversize pkt. (1/16 oz.) 8c.

ONION SETS

Write for special quotation on large lots.

Choicest — Lowest Cost -Handpicked-Sound Dry.

SPECIAL DELIVERED PRICES

1 lb. 34c; 2 lbs. 66c; 5 lbs. \$1.59; 10 lbs. \$3.09. 1496-Yellow Onion Sets. First spring planting gives you earliest green onions, or table size in 6-8 weeks. If left in the ground all season will give you Jumbo Onions for winter storage. Special variety, firmest keeper of all. See special price above.





1497-Multipliers or Potato Onion Sets. Excellent quality for early green onions. Produces 10-15 bulbs in single cluster. Special prices above.

1498—Garlic Bulbs or Sets. Most pungent taste and strongest odor of all onions. A little goes a long way in flavoring soups, stews, salads, etc. Sorry Crop Failure.

PARSLEY

1500. Moss Curled

Adds tasty appetising garnish to meals. This is best parsley. Outstanding tender, densely curled, bright green leaves. Postpaid, oversize pkt. (1/8 oz.) 5c; oz. 17c.



1520. Lrg. Rooted Hamburg

Easily grown; produces delicious parsnip sized roots, used like celery for delicious and tasty flavoring in soups and stews. Postpaid, oversize pkt. (1/8 oz.) 5c.



PARSNIPS

 $\frac{1}{2}$ oz. sows 100 ft. row; 2 to 3 lbs. per acre.

SPECIAL DELIVERED PRICES

Each variety, unless otherwise quoted:
Oversize pkt. (¼ oz.) 5c; 1 oz. 1 4c; ¼ lb. 43c; ½ lb. 67c; 1 lb. and over \$1.19 lb.

1550. Hollow Crown Guernsey

A standby and favorite of most gardeners. Roots white and fine grained—Roots long, 10-12". Best for light land. See special prices start of Parsnips.

I 570. Short Thick
Ideal on heavy and clay soils. Has
short, easy to pull roots, 5-7" long. Tender and
sweet. Outstanding for earliness. See special
prices start of Parenips.

1580. All American (New)

Outstanding in quality; few or no side roots. Very small core. Roots intermediate size, ideal for winter storage. See special prices start of Parsnips.

PEAS Early

1 lb. to 150 ft. of row

SPECIAL DELIVERED PRICES

Oversize pkt. 1 oz. 5c; ¼ lb. 13c; ½ lb. 21c; 1 lb. 35c; 5 lbs. \$1.53.

1610. Little Marvel

Well known favorite standard early pea. Short vine, compact pods, well filled. very high sugar content (13½%). See special prices above.

1615. T&T Arctic Sweet (New)

An exclusive T & T introduction, bred and developed for the North by T & T

Experts. Proved last season to be the finest new vegetable released in years. 5 days earlier than Little Marvel, 1 sets full pods of 8-10 peas even in the hottest we ther. Combines earliest maturity with heavy yield and pod size. Flavor is absolutely tops. Grow this for sure. Seed scarce. Postpaid oversize pkt. (1 oz.) 13c; 2 pkts. 24c; ½ lb. 33c; ½ lb. 53c; 1 lb. 94c. 1 lb. per customer.

PEAS - Midseason

New-Don't pass up this advance.

(New) This exclusive introduction is a real accomplishment—outstanding quality, top yield, vigorous vines—analysed 14½% a.g., nour test plots, and holds it over longer periods. Cooks lively green, sw. test, tenderest ever. Postpaid Oversize pkt. (1 oz.) 7c; ½ lb. 16c; ½ lb. 26c; 1 lb. 47c; 5 lbs. \$1.88.

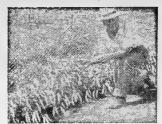


1630. Homesteader (Lincoln)



Highest yielder, favorite for western plains, excellent quality, large pods vigorous—drought resistant vines. This should be your

standard—grow it. Special prices start of Peas.
Twelve



T & T Arctic Sweet, says J. C. Overwater, Manitoba's Pioneer Market Gardener, is absolutely the earliest and finest pea I've ever grown. Its quality, fresh or canned, sets a standard by which all others will be judged.

PEAS Midseason

1640. Laxtons Progress

Pea and pod size as large as the latest, but is ready a few days after Little Marvel. Runs 13% sugar, dwarf vines. See special prices start of Peas.

1650. American Wonder

A home garden favorite—with dwarf, drought resistant vines, combines real flavor with good size. See special prices start of Peas.

PEAS Soup

1690. Guenivere (New)

Newest of the soup peas. Pro-

gress is coming fast. This new variety has just been released from the University of Saskatchewan. This is the most vigorous, heavy yielding field pea ever released. The vines are 5 ft. big —large pods, and seed is of top quality. It's as great an advance over the variety Arthur as Arthur was over Dashaway. Start now, it's scarce. Postpaid Oversize (1 oz.) pkt. 3c ½ lb. 29c; 1 lb. 49c.

PEPPERS—Sweet

Grow like Tomatoes

SPECIAL DELIVERED PRICES

Oversized pkt. $(\frac{1}{16} \text{ oz.})$ 7c; 1 oz. 63c.

1720. King of the North



Earliest sweet pepper. Heavy yielder of fleshy, walled, mild flavored blunt fruits. Best for northern gardens. Use in salads, stuffed and baked or in pickles. See special prices above.

1730. Harris' Earliest

Earliest of the large fruited peppers. Dwarf compact plants. Excellent flavor. Tremendous yielder. 10 days later than King of the North. Special prices start of Peppers.



PEPPERS-Hot

1750. Hamilton Market

Best hot pepper for northern gardens. Ripens with Earliana Tomato. Grow your own for pickles and flavoring. See special prices Start of Peppers.





Here are 3 happy experts in a large field of T & T reselected Golden Bantam. T & T retained Burbank quality, yet it's one week earlier than any Bantam.

PUMPKIN Pic

SPECIAL DELIVERED PRICES

Each variety, unless otherwise quoted: Oversize pkt. (14 oz) 6c; 1 oz. 23c; 14 lb. 83c; 12 lb. \$1.39; 1 lb. and over \$2.40 per lb.

1820. Early Cheyenne Bush



New development—with all advantages of Early Clayenne, plus compact 4' bush, vines Excellent for small home garden. Plant, yields 3-4 excellent from seach. See special prices start of Pumpkin.

1830. Sugar

Most productive pumpkin available—extra fine flavor and sweet—10" fruits keep well. Sweet for pies. Special prices start of Pumpkins.



1850. Winter Queen

Tremendous size—will store till Xmas. Flesh bright orange, fine textured and sweet. Best of the large pumpkins. See special prices start of Pumpkins.



RADISHES

1 oz. sows 100 ft. of row.

SPECIAL DELIVERED PRICES

Each variety, unless otherwise quoted.

Oversize pkt. (¼ oz.) 4c; 1 oz. 12c; ¼ lb. 29c; ½ lb. 47c; 1 lb. and over 79c per lb.

1900. French Breakfast

Favorite and best, early, deep, spring or forcing radish. Bright scarlet, white tip. Sweet and excellent quality. Use early. See special prices above.



1910. White Icicle

Favorite summer radish; long white roots; stands heat better than most round varieties.

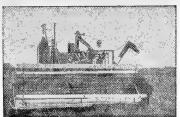


When ½" across flavor best, mild and crisp. See special prices start of Radishes.

1940. Cavalier (New)

Outstanding quality for winter or spring forcing. Roots bright red, tops short. Excellent sweet flavor. Seed scarce. Delivered, oversize pkt. (1/4 oz.) 6c; 1 oz. 14c; 1/4 lb. 36c; 1/2 lb. 56c; 1 lb. and over 96c per lb.





Self - propelled combine harvesting our New Comet Radish. Scientific breeding plus mechanized production means T & T Northern Improved seed at a saving. This saving we pass on to you.

RADISHES Cont'd

1950. Comet (New)

On our plots best r und summer radish. Outstanding ability to remain solid, even in hot weather. Bright red; flesh solid, quality excellent. Seed scarce. Use prices for Cavalier (No. 1941).



1960 Saxa

Old favorite for forcing in frames or early spring outdoors. Grows quickly; roots bright red; flesh white, crisp and sweet. See special prices start of Radishes.



1970. Sparkler

Excellent bi-color red and white roots. Market garden favorite for early use. Flesh sweet and pleasant. See special prices start of Radishes.



RADISHES Winter

1990. Black Spanish

Spicy, pungent winter radish; store like carrots in cool, damp moss. Black skin; white, crisp flesh. See special prices start of Radishes.

1995. China Rose



Late fall or early winter radish. Early frosts improve spicy flavor. Scarlet skin; sweet, crispy, white flesh. See special prices start of Radishes.

RHUBARB

2000. Rhubarb

Red and Mixed Hybrids. Easily Grown Seed of these early, high sugar and red hybrids will surprise you in their productiveness. Bred for low acid. Delivered, oversize pkt. 7c.

SALSIFY

2020. Mammoth Sandwich Islands

Excellent winter crop. This is the earliest salsify or oyster plant. Yields large firm roots for winter storage. Flavor suggestive of fried oysters. Postpaid, pkt. (1/8 oz.) 7c; 1 oz. 26c.

"T & T's booklet, 'Life's Extras,' was wonderful. It gave us a good feeling inside to think of a company having enough faith and courage to send Christian literature to customers."—Mrs. R. G., Fairfield, Montana.



T & T Experts close in on an outstanding single plant Bush Tomato selection, for stock seed. New Test Plot Hybrids Page 15 are 2 weeks earlier than Chatham. with larger fruit.

SPINACH

1 oz. seeds 100 ft. of drill.

SPECIAL DELIVERED PRICES

Each variety, unless otherwise quoted: Oversize pkt. (1/4 oz.) 4c; 1 oz. 13c; 1/4 lb. 36c; 1/2 lb. 49c; 1 lb. and over 79c.

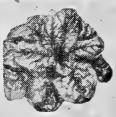
2050. Long Standing Bloomsdale



Leaves extremely curled, dark green and both quality. Our strain states to ap and doesn't go to seed like the older Bloomsdale types. Special prices above.

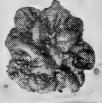
2060. King of Denmark.

Quality is tops; large, rich green, comparatively smooth, dense leaves. Stands summer heat surprisingly well. Special prices start of Spinach.



2070. Nobel

Outstanding variety, stands ex-treme heat of western plains. Less seed bolting than any other variety. Our strain has thick, smooth dark green leaves. Qual-ity excellent. See special prices start of Spinach.



SQUASH—Summer

SPECIAL DELIVERED PRICES

Each variety, unless otherwise quoted: Oversize pkt. (½ oz.) 6c; 1 oz. 23c; ½ lb. 83c; ½ lb. \$1.39; 1 lb. and over \$2.40.

2100. Black Bush Zucchini

Best summer squash. Compact bush, black skin fruits are best u ed 4-5" long. Sliced and prepared like asparagus. Quality excellent. Special prices above.



SQUASH-Fall



2120. Acorn (Table Queen)

Our strain. Vigorous vines. Heavy yielder, 5" fruits; ideal when cut in two, baked for two servings. Well flavored, excellent texture; ideal sweet potato substitute. Stores well. Seespecial prices start of Squash.

Don't forget the Kiddies' Packet No. 4630 1c.

SQUASH-Contid

2130. Buttercup

Introduced by Dr. Yeager at Nth. Dakota. Yeager at Nth. Dakota.
Best home garden squash for the market.
Very thick, fine orange flesh. By, nealy; excellent from First class keeper. Postpaid oversize okt. 1/4 oz. 7c; 1 oz. 27c; 1/4 lb. 98c.



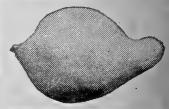
2140. Green Hubbard



Standard for excellence and flavor; the flesh golden orange, tender and free from fibre. Large fruits on vigorous vines. Reliable winter keeper. See special prices start of Squash.

2150. Boston Marrow

Best pie maker we have seen. Flesh dry, thick and very sweet. Very large orange colored fruits. Keeps well in the fall. Special prices start of Squash.



VEGETABLE MARROW

2220. White Bush (New)



Short, bushy growth; ideal for small garden. Heavy yielder of tender white fruits. Small 5" fruits, ready to use when Bush

Beans usable. See special prices start of Squash.

2230. Vegetable Spaghetti

A real treat—this is not a freak but a delicious vegetable. Can be used when small like vegetable marrow, or can be baked in the shell when mature for the delicious vegetable-like spaghetti exclusive taste. Delivered, oversize pkt. 6c.

TOBACCO

2250. Early Northern

Does well at Winnipeg. Grows up to 4' tall; requires only 65 days in the field. When cured for 4-6 weeks produces highly aromatic pipe tobacco. Detailed instructions on packet. Postpaid, oversize pkt. 8c.

SUNFLOWERS

2270. Sunrise

New Canadian Govt, develop-ment, Early dwarf; high oil. Grown like corn and combined.



Or grow in your garden for chicken feed. Meats are a tasty nut substitute in cooking. Postpaid Oversize pkts. 4c; ¼ lb. 12c; ½ lb. 19c; 1 lb. or over 29c per lb.



Hundreds of tons of ripe Manitoba grown tomatoes were processed through **T & T** seed extractors above for early northern improved tomato seeds listed here.





Mr. Verscheure, Winnipeg, with **T&T** early Bounty. His yield 10 lbs. ripe tomatoes per plant. Total crop 11,000 lbs. ripe fruit on ¼ acre above.

TOMATOES Bush

Early bush (non-staking) tomatoes are the outstanding advance in vegetables of the last 10 years.

Ripening 2-5 weeks earlier than staking sorts, these compact, tremendous yielders make the

TOMATOES Cont'd

job of staking and suckering seem old fashioned and needless. Now that the extreme earliest of Farthest North has been combined with Earliana size as in Bounty, these are the tomatoes for the northern garden.

SPECIAL DELIVERED PRICES

Each variety unless otherwise quoted.

Oversize pkts. (1/16 oz.) 6c; 3 pkts. 15c; $\frac{1}{2}$ oz. 33c; 1 oz. 58c; 2 oz. 98c; $\frac{1}{4}$ lb. \$1.69.

2305. Early Test Plot Hybrids

Seed saved from our experiments to develop even larger fruits and maintain extreme earliness and bushy growth. Here's the forerunner of some world-beaters. Buy a packet and experiment along with us. Seed scarce. See special prices above.



2310. Extra Slicer (Bush Hybrids)
Deeper fruits give you an extra



Deeper fruits give you an extra slice. Here with our breeding experiments we have combined extreme earlings and bush nonstaking growth, with large deep extra slicer fruits. Here's choice seed saved from the deepest fruiters on our experimental plots. It's scarce — it's good. See special prices start of Tomatoes.

2320. Farthest North

Earliest tomato on the seed market. Introduced by Dr. Yeager, when at North Dakota. Fruits often ripen 4 to 5 weeks after transplanting. Seeded outdoors after potatoes, ripens with transplanted tomatoes. Bushy plants loaded

with 100's of golf-ball sized fruits. Excellent flavor. for table or juicing. Spec'l prices start Tomatoes.

Especially selected early strain of the favorite Early Cnatham. Bred and selected here in Manitoba for conditions in the north. This bush type is very compact and the fruits are even larger than the regular Early Chatham. Our plant breeders selected this early strain out of the regular Early Chatham three years are and have been increasing it in an isolated area and saving the seed with great care. Although our seed supply is still very small we are releasing it in packets only because it has caused so much interest in our test plots. Seed scarce. One (1) packet to a customer. Postpaid pkt. (1/16 oz.) 11c.

2340. Early Chatham



Compact; tremendous yielder; $2\frac{1}{2}$ " lively red, deep bodied fruits. Ripens 10 days after Farthest North. Tops for the garden in northern districts. Makes best juice of the Bush types. See special prices start of Tomatoes.

2360. Bounty Select Strain

Only large fruited 3½" bush tomato available. Vigorous stalky plants. Heavy cropper. Ripens bright red fruits a week after Early Chatham. This is good, it will please and amaze and save you work. See special prices start of Tomatoes.



TOMATOES Staking

2400. Earliana



Earliest of the staking types. Stands drought well. Fruits smooth, deeply colored, well flavored. Excellent for the small garden where pruning and staking can be done. Special prices start of Tomatoes.

2420. Stokesdale "A"

Choice strain of an extremely uniform, smooth fruited, medium sized heavy cropper. Needs sheltered warm locations for Northern gardens. Fruit deep red, exceptionally well flavored. Market garden favorite. See special prices start of Tomatoes.



2485. Morden Yellow (New)



New introduction from Charlie Walkoff, Mord n Exp. Station. Early bush plant Large, smooth, yellow fruit. Real advance. Best yellow for the post. Seed scarce. Postpaid pkt. 3c. One pkt. per customer.

Fifteen

TURNIPS Rutabaga

The rutabaga or swedes are the large fall and winter storage types. Store like potatoes.

2520. Laurentian



But pkts, and ozs. only.

1 oz. sows 100 ft. of row. SPECIAL DELIV. PRICES

Our pkts are over twice as heavy as Can. 1946 Govt. ceilings require.

Each variety, unless otherwise quoted:

Oversized pkt. (¼ oz.) 4c; 2 pkts. 7c; 1 oz. 9c; 2 ozs. 16c; ¼ lb. 24c; ½ lb. 36c; 1 lb. 59c; 2 lbs. \$1.10; 5 lbs. \$2.50.

TURNIPS Summer

Use only when small (2-21/2" across) for the spring and early summer table.

2500. Purple Top



Earliest turnip for for northern areas rapid grower. Crisp, white flesh; pleasing flavor. See special prices above.

Plant Breeding Pays Off. Try Our Uniform, Mild Crisp Strains.

2510. Golden Ball



Finest yellow fleshed type. Roots round, golden; flesh sweet-crisp and fine textured. Heavy yielder. Ready a week after No. 2500. See special prices above.

2540. Canadian Gem

Earliest and best rutabaga for northern districts. Roots round to oval; sweet and pleasantly flavored. Harvest in late fall; excellent keeper. See special prices above.

24 Oversize Pkts.—\$1.00 Your Best Buy —we will say no more. Here's all our Vegetable bargains combined-oversize pkts. bursting with seed, plus pkt. Wild Flower Garden. Will cost you many times more elsewhere, and for smaller pkts. too.

One oversized pkt. of each number below: Beans—No. 70 Sure Crop Wax; No. 90 Stringless Green Pcd. Beets—No. 210 Detroit Dark Red; No. 220 Good for All. Cabbage—No. 320 Early Jersey Wakefield; No. 345 Einkuizen Glory. Jersey Wakefield; No. 345 Einkuizen Glory. Carrot—No. 420 Red Cored Chantenay; No. 430 Danvers Half Long. Corn—No. 600 Burbank Golden Bantam; No. 640 Sunshine; No. 665 Popcorn. Siberian Rice Cucumber—No. 705 Early Siberian; No. 785 Boston Pickling. Lettuce—No. 900 Grand Rapids; No. 980 Head; No. 44 Imperial. Onion—No. 1440 Yellow Globe Danvers; No. 1490 Welsh Winter. Peas—No. 1610 Little Marvel; No. 1630 Lincoln. Radish—Fr. Breakfast; No. 1970 Sparkler. Tomato—No. 2340 Farly Chathem: No. 2360 Rounty. Flower Breakfast; No. 1970 Sparkler. Tomato—No. 2340 Early Chatham; No. 2360 Bounty. Flower Garden-No. 3000 Suprise.

24 Oversized Bursting Seed Packets, Postpald -\$1.00.

Farm Garden Collection -

T & T Northern Improved Seed in bulk to plant a complete large garden. Here's more than 50% more for your money from T & T. Choice bulk selections of best T & T early and mid-season Northern Improved varieties for a balanced really successful garden. Plenty of seed here for several plantings of the summer varieties and a full crop for winter storage and canning.

Beans—Tendergreen ½ lb.; Beets—Detroit Dark Red 1 oz.; Swiss Chard—Lucullus 1 oz.; Cabbage -Penn State 1 oz.; Carrot—Danvers ½ Long 1 oz.; Cauliflower—Snowball "X" pkt.; Corn—Sunshine ½ lb.; Cuke—Straight 8 1 oz.; Cuke—Boston Pickling 1 oz.; Lettuce, Leaf—Grand Rapids 1 oz.; Lettuce, Head—Great Lakes pkt.; Muskmelon-Far North pkt.; Watermelon-Northern Sweet pkt.; Onion—Early Yellow Globe 1 oz.; Onion—Spanish 1 pkt.; Parsnip—Guernsey 1 oz.; Peas—Little Marvel ¼ lb.; Peas—Homesteader ½ lb.; Pumpkin—Sugar 1 pkt.; Radish—Comet 1 oz.; Spinach—King of Denmark pkt.; Squash—Green Hubbard pkt.; Tomato—Early Chatham pkt.; Plus a touch of color—Mixed Flower Garden-1 pkt.

9020. Rockery Bargain 8 Pkts. 41c T& TOversize Pkts. Selected for their dwarfness, hardiness. All season bloom: Complete Rockery 25c. 4010. Ageratum. Mgt. 5380. Dianthus. Perennial 4020. Alyssum. L. Gem 6150. Lobelia. Dwf. Blue. 4720. Candytuft. Dwf. 6700. Nemesia. Tri. Mxd. 5150. Forget-me-not. 7700. Portulaca. Dbl. Md.

9070. Rare House Plants 7 Pkts. 47c Rare. Seeds of plant breeders latest Improvements. Have an indoor garden the year round. 7 Oversize Pkts. 39c.

4590. Cactus. Mixed.

6405. Ice Plant. 4600. Calceolaria Hyb. 7900. Schizanthus. Badgr. 4860. Cineraria L. Fd. 7940. Jerusalem Cherry. 4250. Asparagus Fern. Sprengeri.

9040. Sweet Pea 10 Spencers 4

Our complete listing of world Finest Spencers (see Page 27). You can't beat these colors, types. 8060. Gigantic. White: 8110. Sunrise. Salmon. 8070. Mastercream. 8120. Redboy. Red. 8080. Ascot. Pink. 8130. Amethyst. Blue. 8090. Smiles. Salm, Pk. 8140. Highlander. Mve. 8100. Welcome. Scarlet. 8150. Olympia. Purple.

9050. Zinnia Bargains 8 Phss.

Sown outdoors, Zinnias best Annual for Northwest. All types. All colors. Complete Garden, 25c. 8500. Giant. Oriole. 8650. Pom-pom Choice. 8700. Lilliput. Mixed. 8740. Giant. W. Rogers. 8750. Tom Thumb. Mxd. 8600. Indian Sum. Mxd. 8820. Fantasy Fld. Mxd.

Sixteen



It Slides over Power Take-off and is built to deliver higher gallonages, and highest pressures (up to 200 lbs.) at the relatively slow PTO speed of 550 R.P.M.

OPERATION

Hypro Direct Drive Pump gives more even weed kills. It holds full spray pressure when tractor slows down on corners or starts.

Hypro Pump eliminates platforms, belts, etc., on Pulley Mounts; and Engines or stub shafts on Trailer Sprayers.

It operates at 1/3 speed of gear pumps and will outlast them by years.

- PRESSURES UP TO 200 LBS.
- SELF-PRIMING
- CAST BRONZE CASE AND ROTOR
- 3/4 IN. PIPE CONNECTIONS
- NYLON ROLLERS TOUGH, RE-SILIENT, ABRASION RESISTANT
- DESIGNED TO BE SELF-COMPENSATING FOR WEAR
- SLIPS ON OVER P.T.O. SHAFT. NO ADAPTER NEEDED
- STANDARD OPERATING SPEED. UP TO 600 R.P.M.
- FAST TANK REFILLING—HIGH CAPACITY AT AVERAGE SPEEDS.

Special Price F.O.B. Winnipeg

\$42.85

THE PUMPS OF COUNTLESS USES!

- Filling Tanks. It's quick. 10 Imperial gallons per minute.
- Spraying Cattle for Warble Fly. delivers up to 200 lbs. pressure.
- Irrigates Lawns and Gardens. Delivers equivalent of two garden hoses at full city pressure.
- Handles Abrasive DDT with full efficiency and longest life.
- Fire Fighting. Keep it handy for quick foolproof protection.
- Drainage of basements, sloughs, pot holes, etc.
- Pumping Tractor Tire Ballast and a hundred and one other uses.

PRINTED IN CANADA

SPRAYING SYSTEMS TO COLUMN SPRAY NOZZLES

FIELD PROVEN

YOU NEED THESE ADVANTAGES FOR

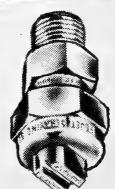
WEED

TEEJET NOZZLES complete with brass body; ½" male; cap; strainer assembly; with standard flat spray brass Teejet Tips as specified. Special Delivered Price \$1.20 each.



BODY. Brass 1/4" male threaded end. Special Delivered Price 25¢ each.

CAP. Brass. Special Delivered Price 15¢ each.



- Replace only the inexpensive tips (not the whole nozzle) if damaged; or to change gallonage rate per acre.
- Quick to uncouple in field, for cleaning without unscrewing nozzle body from Spray Boom.
- Tips readily aligned for full and even spray pattern.
- Perfect Spray distribution without excessive atomization.
- Built in sealed edge strainers.



STRAINER ASSEMBLY. Brass complete with 100 mesh screen. Special Delivered Price 40¢ each.



STRAINER SCREEN only. 100 mesh. Special Delivered Price 15¢ each.



TEEJET TIP. Standard Flat Spray brass. Specify part number required. Spec. Del. Price 40¢ ea.

Teejet Tip 730077 space 20" apart, should be carried 20" above weeds; at 30 lbs. pressure they deliver: At

4 miles per hr. 4 Imp., 5 U.S. gals. per acre. 8 miles per hr. 2 Imp., 2.5 U.S. gals. per acre.

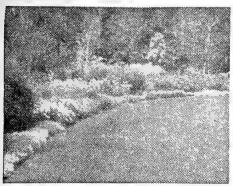
Teejet Tip 730116 is designed for ample gallonage at higher speeds: Spaced 20" apart, should be carried 20" above weeds. At 30 lbs. pressure they deliver: At

5 miles per hr. 4.8 Imp., 6 U.S. gals. per acre. 10 miles per hr. 2.4 Imp., 3 U.S. gals. per acre.

SEEDS & CHEMICALS Ltd.

GRAND FORKS, NORTH DAKOTA

T FLOWER SEEDS







FLOWER BLENDS

T & T Flowers are packed as generously as Seed costs will allow.

A try and you will agree T & T Flower packets are really oversize.

3000. Surprise Flower Blend

A splendid mixture of easy to grow annuals—can be sown outdoors. They will surprise you with their earliness. All season bloom. Beautiful colors.



ties. Excellent for table decoration and house bouquets. Bloom all summer. Sow outdoors.



3045. Fragrant Flower Blend

All these varieties are noted for their delightful aroma. Dainty in color and perfume. Early. Sow outdoors.

3060. Wild Flower Blend

Excellent blend of early, easy to grow wild flowers. Bright colors, delicate perfume. Include this in your order.

3075. Everlasting Blend

Crisp, dainty, paper-like flowers in many types. Easily dried to make novel looking winter bouquets. Sow outdoors. Grows 2-3 ft.

3090. Perennial Rockery Blend

Many rare and novel compact free-flowering rock garden importations are included in this special blend.

AGERATUM

4010. Midget Blue

Free Blooming—Blue Edging Favorite (Award of Merit). Best most uniformly compact bright blue Ageratum. Never stops flowering. Start indoors for earliness.

ALYSSUM

Continuous flowering border plant. Start indoors.

4020. Little Gem

6 in., pure white and very fragrant. Will flower all summer.

4030. Violet Qn.

New 6 in. dainty Violet color.

Mix with Little Gem for startling effects. Postpaid

—Oversized pkts. **8c**.

SNAPDRAGON ANTIRRHINUM

RUST RESISTANT TYPES

Tall Giant Flowered, 3-4 ft.

4075. Mixed

Tallest most vigorous of all Snaps. Large flowered, wide mixture, of pastel shades, make this an ideal cut-flower. Postpaid—Oversize pkts. 7c.

Dwarf or Tom Thumb, 6-8 In.'

4100. Dwarf Rockery Mixed

Bright colored blend of the most dwarf of all snaps. Excellent for edging or rockeries. Postpaid—Oversize pkt. **8c**.

Maximum Giant Flowered, 3 ft.

4110. Max. Hybrids, 3 ft.

Large thick petalled flowers. One of the best all-round types for Northwest gardens. Mixture of delicate pastel shades. Postpaid—Oversize pkt. 8c.

Majus Grandiflorum, 2 ft.

4130. Rosalie

Outstanding amongst all named snaps. New color rich rose pastel yellow throat. Excellent cut flower or for bedding. Postpaid—Oversize pkt. 8c

4140. Mixed, 2 ft.

This specially blended stock has been chosen from outstanding varieties in our test plots. Well balanced in color—ideal for cut flowers and bedding.



COLUMBINE Aquilegia

4200. Dobbie's Hyb. (Lg. Spurred)

Mixed. Hardy perennial, 2 ft. A definite advance in flower size, spur length and colors. Flowers dainty and deli-cate, plants are hardy under severe conditions. Our strain is re-selected and sure to please. Postpaid—Oversize pkt. 7c.



Hardy annual grows 1 ft. Ideal flower for bedding. Excellent background for dwarf plants. Sometimes called Blue-eyed African Daisy. Our strain

mostly red and white. Postpaid-



quoted. 4230. Large Flowered

ASTERS -- Cont'd

ROYAL EARLY BRANCHIN

4425. Mixed, 2½ ft. One of the finest mixtures we grow.

Branches well for cutting. NOVELTY VAF

4450. Cal. Giant

Mixed, 21/2 ft. Fine blend colors. Tallest and largest flowered ' of all types. Post-paid—Oversize pkt.



4475. Crego's Giant

Mixed. 2 ft. Comet Asters. The finest of the fluffy flowered

4500. Daisy Flowered

Wilt-resistant. Mixed, 2 ft. Soft pastel colors. Somewhat like Shasta Daisies in appearance. Wonderful cut flower.



ASPARAGUS FER

Oversize pkts. 8c.

IDEAL HOUSE PLANTS

4240. Plumosus Nanus

AFRICAN DAISY

1 to 2 ft. Graceful house plant with bright very fine feathery green fronds. Postpaid-Oversize pkt. 8c.

4250. Sprengeri

(Emerald Feather), 4 to 6 ft. Ideal for hanging baskets or in flower stands. Delicate green branches droop down. Slow germinating, expensive Seed. Postpaid—Oversize pkt. 8c

ASTERS

EARLY GIANT WILT-RESISTANT For early and large bloom start Asters inside. Wiltresistance assured.

4300. Light Blue, $1\frac{1}{2}$ ft.

(Award of Merit). A large flower, free bloomer, bright blue. Adapted to short season districts. Postpaid—Oversize pkt. 8c

4310. Rose Marie

(Award of Merit). Delicate rose shade large full double flowers early. Postpaid—Oversize pkt. 8c.

4350. Early Wonder

(Mixed.) The earliest Aster available; Ideal for cut flower. Flowers in bloom before ordinary asters show color. Excellent range of color.

4385. Hts. 0 France

Outstanding favorite. Blooms later in August, 2 ft. Branching habit; best of the rich deep red varieties. Oversize pkt. 7c.



Postpaid-

4400. Wilt-resistant

Finest Mixed, 18 in. A wide mixture of popular delicate shades.

Eighteen

SWAN RIVER DAISY

4570. Finest, Mixed

Start indoors, grows 9 in. Blue, rose and white shades. Dainty compact plants, free flowering and easy to grow.

CACTUS

4590. All Varieties, Mixed

Interesting house favorites. All sizes, types and shapes in this choice blend of the Easy-to-grow varieties. See packet for growing hints.

CALCEOLARIA—Slipper Flower

4600 . Finest Hybrids

All types. Most beautiful and unusual of house plants. Orchid-like. Seed very scarce and expensive. Postpaid—Oversize pkt. 1 Oc.

CALENDULA

These hardy annuals will grow anywhere. Colorful and attractive. Seed outside, they flower all summer.

4610. New Art Shades

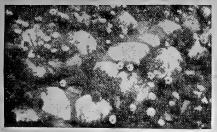
2 ft. This mixture will delight you. It contains choicest of hybridizers new colors.

4620. Orange Shaggy 18 in. (Gold Medallist). Outstanding shaggy type, petals fringed, bright orange.



KIDDIES DIG

We put a little bit of seed of every kind into it. This is for boys and girls only. It must be their own 1c and must be included in Mother and Dad's Order. Boy, it's fun to have your own garden. Thousands of children last year had the time of their life with their T&T Garden.



Rock gardens such as this are rapidly gaining popularity in the North. Make a corner of your garden a permanent showplace.





Ameatly clipped hedge is the mark of a well kept home. They are easily grown and require little care. See No. 5890 Kochia for a quick growing annual hedge.

CALLIOPSIS

4640. Golden Crown (Award of Merit). 14 in. Yellow flowers with Maroon centre. Will bloom all summer: likes the sun.



4660. Giant Mayfield Hardy Perrenial 2½ ft. Rich golden yellow. Double giant flowers.

CAMPANULA

4670. New Annual Bell Flower

Start these early inside, and you will have bell flowers in the garden all season. Rose, white and blue shades. They'll be your favorites.

4680. Cup and Saucer Striped, Mixed. Hardy Biennial 2½ ft. The finest type of Bell flower. Comes in rose, blue and striped shades. Postpaid—Oversize pkt. 7c.



4690. Dbl. Finest Mxd

Hardy Biennial, 2½ ft. Double and single flowers, usually have 7-9 spikes.

4695. Persicifolia-Perennial (New)

Improved new hardy hybrids. Grows 2 ft.—free flowering July till frost. Covered with 1½-2 in. blue and white single and double flowers. T & T reselected and proven hardiness. Postpaid Oversize pkt. 11c.

CANDYTUFT

4700. Gt Hyacinth

Flowered, White 2 ft. Delightful plant for flower-bed. Can be used for edging or mass planting. Flowers most of the summer.



4710. Our Special Blend of all Colors. Largest

Blend of all Colors. Largest flowering types. Sow outdoors.

4720. Dwarf Hybrids Mixed

6 in. Our special strain is a dwarf branching type. Large flowers in rows, white, purple and pink.

CARMATIONS

4750. Chabaud's Gt Improved Early Perpetual, 1½ ft. Earliest and best outdoor type. Large 3 in. colorful, fragrant flowers. Postpaid—Oversize pkt. 8c. Start Early Indoors.



CELOSIA Cockscomb

4775. Cristata

Choicest Dwarf Mixed. Start indoors for largest combs. 1 ft. Colorful mixture, huge broad decorative combs.

Corn Flower-Bachelor's Button

Amazing new types of the old favorite. Sow outdoors, they never stop blooming.

4785. Jubilee Gem

(Award of Merit). Double flowers, 12 in. compact plants. Mass of delightful bright blue. Easy to grow.

4795. Choicest Mixed

Best white, blues and pinks in doubles and singles. Excellent cut flower.

SWEET SULTAN CENTAUREA

4800. Imperialis

Finest Mixed. Sow outdoors. 2 to 3 ft. Blue and white, ideal cut flowers. Quick grower, excellent for borders. Long quilled petals. Resemble large Scottish thistles.



CHRYSANTHEMUM-ANNUAL

4825. Superb Sgl. Mix.

Wide combination of orange, yellow and white; long stems. Start indoors for early bloom, or grow in pots for inside.

4835. New Korean Hyb.

Massive bloomers. Semi-double, single flowered. Needs winter cover in North.

flowered. Needs winter cover in North.

west. Can be taken indoors and will continue to bloom. Seed very expensive. Postpaid—Oversize pkt. 18c.

SHASTA DAISY

4840. Shasta Daisy

3 ft. Single Flowers. Hardy perennial. Flowers pure white, large, splendid for bouquets. Blooms freely, frost resistant.

4850. Deiner's Dbl.

Shasta: Hardy perennial. This is really good. 2½ ft. Full double, pure white, long clean stems. Outstanding. Doubles set little seed, thus expensive. Postpaid—Oversize pkt. 13c.



Nineteen

CINERARIA Houseplant

4860. Large Flowered

Choice Mixed. Ideal pot plant. Continuous bloom, extremely large daisy-like flowers. Lasts well. Post-paid-Oversize pkt. 1 Oc.



Double

Sew outdoors, hardy annual. Beautiful colors. Full of surprises. Does well in shade.

4870. Apple Blossom Delicate appealing pink.

4880. Purple Prince Rich ruby purple.

4890. Firebrand Bright scarlet, very colorful.

4900. Novelty Mixed

Only choicest colors have gone into this mixture. All colors, all double, easy to grow.

CLIMBERS

T & T Climbers—Best for the Northwest

130. Scarlet Runner Bean
5600. Gourds—Ornamental
6430-6460. Morning Glory Newest Types
6560. Nasturtium—Lobb's Climbing

8060.-8285. Sweet Peas-All Types

Makes an ideal hedge or background plant sown outdoors. Early blooms, large flowered types, produce masses of flowers until freeze-up.

5050. Orange Ruffles

(New). Early rich orange with a large percentage of double flowers, grows 2 ft. high. A prize-winner every time. Postpaid—Oversize pkt. 7c.



(Award of Merit). Finest shades of pink and white, really early. Immense flowers. Grows 3 to 4 ft. tall.

5070. Sensat'n Dazzler

Showy large, brilliant crimson flowers. Earliest of large flowering types. Ideal for decorative purposes







Mr. W. S. Carson, Hudson's Bay Co. Post Mgr. at Fort Good Hope, 1,300 miles north of U.S. Border, proudly displays some prize Northern grown vegetables. Early Chatham tomatoes ripened here.

Forget-me-nots

5150. Amable Dwf.

Firmament (Award of Merit). The ladies' favorite. Dainty and neat. 12 in. This dwarf selection will please with its mass of intense blue flowers. Forget-me-nots should be in every garden. Sow_outdoors.



DAHLIA

Easily grown dwarf bedding dahlias are one of the most important plant developments of recent years. Start indoors in March, transplant after frost. Will give a mass of showy blooms all season. Certain to satisfy, tubers can be saved for next

5200. Unwin's Early

Dwarf Hybrids. Double and semi-double, mixed. 18 to 24 in. All shades. This is the best dwarf bedding dahlia.

DELPHINIUMS

Our specially selected strains will surprise you. The extra large florets, long stiff spikes will be the pride of your garden. Our doubles are really double. Hardy perennial.

New Pacific Giant Hybrids

These American developments are most uniform.

5300. Clear White

Glistening white florets up to 2 in. across. 100% doubled. Heavy stocks make this line wind-resistent. Postpaid—Oversize pkt. 13c.



5310. Pacific Giants, Mixed

The best of the new colors have been included. outstanding selection. Postpaid—Oversize 1 2c.

WREXHAM FLOWERED

Best of the English Delphiniums

5320. The Finest Mixed

6 ft. Our choice mixture includes single and doubles in both dark and light shades. Extra long tapering spikes. Postpaid-Oversize pkt. 1 Oc.

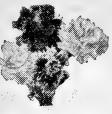


Dianthus or Pinks Annual

Sweet-scented, easily grown old favorites in new dresses. Start indoors for best results.

5350. **New Giant**

Flowered, extra double mixed. A favorite for the garden. Rich double flowers, bright colors.



5360. Royal Pinks

Choicest mixed. 1 ft. The frilled flowers with distinct markings. Sure to please.

5370. Heddewigii Laciniatus

Double mixed. Petals cut and frilled. Colors range from white through pink to red.

DIANTHUS Perennial

5380. Allwoodii Alphinus

Hardy perennial 6 to 8 in. If started early will flower first year. Ideal for rockery; fragrant and colorful.

California Poppy—Eschscholtzla

Sow Outdoors for Continuous Bloom!

5460. Prize Hybrids

double flowers. Ideal for bedding. Reds, pinks and orange shades.



5480. New Double **Art Shades**

8 in. This dwarf type ideal for bedding or edging. Delicate salmon and pink shades. Postpaid-Oversize pkt. 8c.



GAILLARDIA

5520. Picta

New giant double flowered hybrid, Sow outdoors, 18 in. Large flower. stiff stems, bright yellow, salmon and orange. Annual.



New regal hybrids. Sow outdoors, 2 ft. Maroon and orange flowers. High percentage of doubles. Annual.

5535. Goblin Hybrids (New)

Choice hardy Perennials. T & T reselected for hardiness. Compact 1-2½ ft. Free flowering. Large yellow and Orange and crimson, all double flowers. Best in hot dry spot. Choice. Postpaid Oversize pkt. 22c.

GODETIA

Easily Grown. Sow Outdoors 5580. Double Dwf. Mixed

12 in. Compact free flowering. Delicate salmons and pinks. Should be grown more.



5590. Tall Mixed

All Colors Mixed. A rainbow of delicate pastel shades.

GOURDS

5600. Ornamental

All types and all sizes mixed. Grows rapidly to cover fences and porches. Dried fruits in novelty shapes, very decorative indoors.

GYPSOPHILA—BABY'S BREATH

5620. Elegans

FLOWER SEEDS

NORTHERN IMPROVED

EACH VARIETY

POSTPAID

6¢ PER PKT.

Unless otherwise

quoted.

London Market. 2 ft. Sow at intervals during summer for constant supply of dainty flowers for bouquets. Annual.



5630. Elegans—Carminea

Delicate pink. Blends well with your cut flowers. Sow at intervals; Mix with white elegans. Annual. Seed Expensive. Postpaid Pkt. 6c.

5640. Paniculata (Perennial)

Double snow white. Hardy perennial, 3 ft. New type of everyone's favorite. Cut before fully open and dry for winter bouquets.

UNFLOWERS-Ornamental

5650. Dwarf Double

Chrysanthemum Flowered. Hardy, sow outdoors. 4 to 6 ft. Double golden yellow flowers make ideal background plant. Showy, free blooming, quick growing, good. Postpaid pkt. 7c.



HELICHRYSUM

STRAWFLOWER

5670. Monstrosum

Sow outdoors. Quick grower, bright shiny colors. Cut when centres open and dry for lovely winter bouquets.



HELIOTROPE

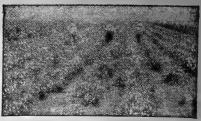
5680. Lemoine's Giant Mixed

Start indoors for elegant fragrance. Dainty bright blue flowers. Likes the sun. Postpaid-Oversize pke. 7c.



A Flower Garden helps healthy children develop healthy minds. Watching things grow and helping Mother and Dad, they learn the principles of good citizenship.





Roguing Bush Tomatoes for T & T. Every plant on T & T isolated Seed Plots is inspected 3 or 4 times during the growing season for Uniformity and earliness.

HOLLYHOCKS

PERENNIAL

5700. Imperator

New Begonia flowered. 5 ft. Delightful large double frilled flowers. Up to 6 in. across. Postpaid pkt. 7c.

5710. Chater's Double

Finest Mixed. These extremely double flowers in a complete color range. Choice, Postpaid pkt. 7c.

5715. Pastel Singles Mixed

Hardiest most easily wintered of all Hollyhocks in wide ranges of cleanest colors.

ANNUAL

5720. Indian Spring, 5 ft.

(Award of Merit). New earliest annual. 6 in. pale pink to red florets.

5730. Double Annual Mixed

Delicate pastel shades. Extremely tall vigorous grower.

IPOMOEA (See Morning Glory)

KOCHIA Burning Bush

5890. Childsi

Improved Trichophylia. 3 ft. Rapid grower. Best annual hedge we know. Trimmed easily to any shape. Plants turn bright red in the fall.



LARKSPUR-Annual

Easily grown, sown outdoors. Consistent bloom all summer. Ideal for the Northwest.

5900. Imperial Giant

Flowered, tall double finest mixed, 3 ft. Base branching, look like small delphiniums. All colors, white, pink, purple and pastels.



Rose Pink, the tallest most outstanding Larkspur. Long delicate spikes, double pink flowers. Blend excellently with other flowers when cut. Postpaid—Oversize pkt. 8c.



3 ft. Blooms completely double. Thick, compact stock-like spikes. Beautiful blends of lavender, blue and white.

Twenty-two

LATHYRUS

6000. Mixed (Everlasting Sweet Pea) Use as an annual. Climbs quickly, 6-8 ft. to cover fences or trellis. Flowers red, white and pink.

LILIES - Hardy

6060. Regal Lily

Hardy perennial, 3 ft. A mass of white blooms, yellow throats. Largest of the lilies. Up to 50 blooms per plant. Seed blooms 3 years after planting. Expensive and rare. Postpaid—Oversize pkt. 8c.

6065. Hardy Hybrids (New)

Special seed of new expensive Northern Originations—Yellow-reds and oranges in all types and seasons.

LINUM SCARLET FLO

6100. Large Flowered Red

1½ ft. Sow outdoors, quick grower. A mass of bright scarlet all summer.

LOBELIA-Borders

6150. Crystal

Palace Compacta. 4-5 in. Start indoors for best deep blue consistent blooms.

Window Box Favorite

6170. Pendula

Sapphire trailing. Bright blue, used for hanging baskets or window boxes.

LUPINE Ferennial

6180. Russel Lupines (Reselected)

Mixed (Gold Medallist). Outstanding new, largest and best. Startling colors. Never before seen in Lupines. Selected strain for Northern Hardiness. Postpaid—Oversize pkt. 8c.

LYCHNIS

Scarlet Lightning or Jerusalem Cross. Fiery. Hardy Perennial.

6195. Sartori (New)

Choice large rose-pink blooms—1½-2 ft. tall plants, free flowering heads 2½ in. across, Hardy—disease free—reliable. Postpaid Oversize pkt. 16c.



MARIGOLDS

Easy to grow. Start inside and they will bloom all summer. The more you pick the more they'll bloom. We offer all types for all purposes.

DWARF GIGANTIA

6200. Pot O'Gold

18 in. Like its name it forms masses of double flowers that literally cover the plant. Flowers measure 3-4 in. across. Postpaid—Pkt. 8c.



New Dwarf Border Marigolds 6220. Sunkist

One of the outstanding flower developments of recent years. Outstanding border plant. Very dwarf 6 in. plant. Covered all season. Full double 1½ in. flowers.



DWARF DOUBLE AFRICAN

6240. Large Fld.

Mixed. 2 ft. Extremely vigorous plants, massive bloom. Full double, orange and yellow flowers. An old favorite.



6260. French Dwf.

Double Harmony. Blooms all summer. Maroon and orange flowers. Easy grower.



Goldsmith (Award of Merit). Largest of all marigolds. Flowers like golden orange chrysanthemums. Here's one to grow to show the neighbors. Postpaid—Pkt. 8c.



Marvel of Peru-Four occlock

6400. Mirabilis Jalapa

Sow outdoors. Easily grown. Drought-resistant bush plants, can be used as a hedge. Flowers open late in afternoon.

ICE PLANT

6405. Mesembryanthemum

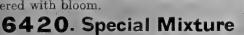
Old favorite. Silvery foliage—house plant or bedding. 6 in. Ideal for hot dry situations. Now back in supply again. Postpaid Oversize pkt. 8c.

MIGNONETTE

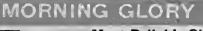
Perfume for Every Garden

6410. Allen's Def.

Sow outdoors. Very fragrant. Excel- lent for cutting. Stems long and covered with bloom.



All varieties in a splendid blend. Fragrance and cut flowers for all summer.





FLOWER SEEDS

NORTHERN IMPROVED

EACH VARIETY

POSTPAID

6¢ PER PKT.

Unless otherwise

quoted.

Most Reliable Climber 6425. White Magic

Large flowered. Solid white, showy. Delightful when mixed with reds and blues.

6450. Heavenly Blue

A new shade of pastel blue. For earliest bloom, start inside. New and different.



6460., Scarlet O'Hara

(Gold Medal Winner). Bright red flowers. Blend this with Heavenly Blue for dazzling effect.

NASTURTIUMS

Do Well in Poor Soil. Sow Outdoors DWARF DOUBLE GEM VARIETIES

6520. Scarlet Gem

Fiery scarlet shading to mahogany.
Semi-double, mass of bright flowers
12 in. high. Postpaid Oversize pkt.
3c.



6540. Dwarf Mixed

Newest shades. A choice mixture of beautiful pastels. Ideal for beds or borders.



Quick-growing. Excellent for covering fences or trellises. Colorful.

NOVELTY VARIETIES

6600. Double Golden Globe

Extremely dwarf compact. Sweet-scented. Very large, semi-double and double golden yellow flowers. Mix with Lobelia and Petunias in window boxes. Postpaid—Oversize pkt. 7c.

6610. Double Sweet-scented Golden Gleam

New, startlingly large, double and semi-double. flowers. Strong perfume. Golden yellow.

6620. Double Scarlet Gleam

Choicest stock available. Outstanding bright scarlet for beds. Maybe few yellows present.

6640. Indian Chief

New. Brilliant scarlet flowers. Foliage dark reddish. Attractive in beds.

6660. Glorious Gleam Hybrids

All doubles. A delightful blend of assorted colors in these new prize-winning types.

T & T Famous Flower Seeds are grown by specialists from the finest selections of the newest, most up-to-date Varieties. None better at any Price,



NEMESIA

6700. Triumph Mixed

Start indoors for earliest deep red, orange and blue flowers. Compact 8 in. plants for edging a rock garden. Drought-resistant.

NICOTINE

6750. White, Sweet Scented

Start indoors, grows 3 ft. Pure white. Ease of growth, outstanding perfume, make this a "must have." Mix with Zinnias.

6770. Affinis-Hybrids

2½ ft. blooms in white, lavender, purple and red. Ideal background plant.

NIEREMBERGIA

6800. Purple Robe

Reselected Purple Robe. plant type everyone should try. 6 in. compact plants, covered all season. Beautiful dainty purple. flowers.



VEGETABLE SEEDS

& NORTHERN-IMPROVED

EACH VARIETY

POSTPAID

6¢ PER PKT.

Unless otherwise quoted.

PANSIES

Seed in early March. Will give you early summer flowers. Plant April or May for late summer flowers. Pansies do well in cool shady spots.

6900. Triumph Mix.

Choicest large flowering strain from Canada. Immense bloom, compact plants. Wide color range. Postpaid -Oversize pkt. 13c.

6920. Masterpiece

A lovely frilled type. Colors vary, in mostly dark rich and velvety types. Postpaid—Oversize pkts. 9c.

6940. Swiss Giant

Coronation Gold (Award of Merit). A delightfully large yellow, really beautiful. Postpaid-Oversize pkt. 9c.

6960. Swiss Geneva

Super Giants. Plants 8 in. tall, spread to 12-15 in. Extra long stems. Excellent cut flower. Rich and beautiful mixture. Postpaid-Oversize pkt. 1 1c.



6980. Englemann's Special

Super Giants Mixed. 8 in. This is one of our favorites. Flowers are extra large and frilled. Postpaid—Oversize pkt. 11c.

7000. Roggli Hybrids Super Swiss Giant

We've re-selected specimen plants for a delightful mixture. Postpaid—Oversize pkt. 9c.

Twenty-four

7020. Maple Leaf Giants Canadian Giants.

Hardy, vigorous plants for the north. A sure prize-winner. Ideal for market or home gardener. Postpaid Oversize pkts. 8c.

Quality and Quantity in Our Flower Seed Packets assure vou a better Garden in 1948.

Free Blooming, Hardy Drought-Resistant Perennial.

7120. Mixed New Hybrids

Beautiful selection of the new art shades, includes salmons and pinks. Ideal for perennial border or beds.

ANNUAL POPPIES

Sown Outdoors, a Favorite in the Northwest

7170. Single Shirley

Finest Mixed. A delightful mixture of the finest shades available. Will delight and please you.

7180. Double Shirley

Newest Art Shades. 2 ft. Delightful shades in pastels. The doubled flowers are outstanding.

Bright scarlet.

7 1 9 0. Tall Double Flame Peony Flowered. 2 ft. Gigantic flowers that remind one of Peonies. Showy and quick growing.

CALIFORNIA POPPY (See No. 5460).

PETUNIAS

100% DOUBLE PETUNIAS

The two hand pollinated 100% Double Petunias we list are Canadian Originations. They are both American Award Winners. The finest Double Petunias ever offered.

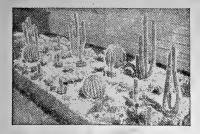
Plants are extremely vigorous, often spreading 2 ft. across. Compact, stiff, wind resistant growth, distinguish these from the old tall sprawling Japanese doubles. Our 100% Double Petunias are covered with bloom from early summer till freeze-up.

The COLOSSAL SHADES OF ROSE are the largest (5 in. flowers) 100% Double Petunias ever produced.

The ALL DOUBLE ROSE OF HEAVEN has beautiful very double rosette flowers, carnation size. New, Reselected, larger. Extremely free flowering, ideal for bedding.

We offer these two All-American Winners in our Oversize (Double Sealed Petunia Packet) at a fraction of their regular price.
(See Top of the Next Page)





A warm sunny spot and T & T Special Cactus Collection (No. 4590) make a most interesting corner of the garden. Easy Quick growers.





T & T Onion' Sets are Northern Grown, sun cured. Large scale, efficient production assure you top quality at a real saving. (Page 11)

PETUNIAS Contd.

Doubles are wonderful long lasting cut flowers.

7200. Double Rose of Heaven New Improved Larger Flowered Strain.

All American winner. Plant simply covered with medium sized rose-like blooms. Will bloom all summer. Color delicate and appealing. Outstanding. Postpaid—Oversize pkt. (65 seeds)



7240. Colossal Shades of Rose

(Silver Medal Winner). New. The largest Double l'etunia ever introduced. Blooms 5 in. or more across. Color from rich rose thru salmon pink to rosy mauve. Most wind resistant, vigorous, free-flowering double ever released.

This will cost you many times more elsewnere. Post-



paid—Oversize pkt. (65 seeds) 21c.

GIANT RUFFLED PETUNIAS

7280. Giant Ruffled Fringed

Extra Fine Mixed. 12-18 in. tall. Immense blooms in a collection of the best, large frilled and ruffled types. Postpaid—Oversized pkt. 8c.

LARGE FLOWERING PLAIN EDGED

7300. Snowstorm

Lovely mass of velvety white bloom. Spreads 2 ft. across. Use as a border or in beds. No better white. Postpaid—Oversized pkt. 1 Oc.



LARGE FLOWERING FRINGED

7320. Theodosia Improved

Beautiful, orchid pink, veined darker, with heavy crumpled edges. Large. Postpaid—Oversized pkt. 1 Oc.

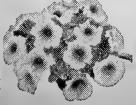
7340. Super Fluffy Ruffles

Mixed. Really ruffled. Petals are so ruffled they appear double. Large and showy. Colors outstanding in their brilliance. Postpaid—Oversized pkt. 1 Oc.

FIMBRIATA

7360. Giant Flowered Mixed

Contains the most beautiful shades of the largest flowering ruffled types.



PETUNIAS Cont'd

GIANTS OF CALIFORNIA

7380. Dwf. Ramona

Plants 8-10 in. Ideal for potting as they are stiff and bushy. Immense showy 6 in. blooms. Postpaid—Oversized pkt. 11c.



7400. Tall Supreme

Taller plants than above, but flower size is tremendous. Delicate pastel shades. Large veined and frilled flowers. Postpaid—Oversized pkt. 10c.

POPULAR BEDDING PETUNIAS

7420. Martha Washington

(Award of Merit). Delicate pink fringed edges, shading to darker centre. Ideal for all purposes, potting, bedding and borders. Postpaid-Oversized pkt. 7c.

7440. Ruffled Grdfl. Nana

Compacta Mixed. Excellent color range, combines ruffling of larger types with vigor of bedders. Postpaid-Oversize pkt. 8c.



7480. Rose of Heaven

Deepest and best shade of pink, in this the most popular of all bedding petunias. Dwarf growth, loaded with bloom.

BALCONY PETUNIAS

7500. Mixed

This is the best choice for window boxes. You will find these splendid shades, colorful from early summer till freeze-up.



Phacelia-california Blue Bell

7580. Campanularia

Start outdoors. Grows 8 in. Deep gentian blue flowers, quick growing, ideal for edging or rockeries.

Our Seeds are not Travelling Seeds. sold in stores but direct, and we pass this saving on to you. Your best buy is T&T Dated Fresh Packed Seeds. Free Flowering-Drought Resistant

7600. Dwf. Compact

Mixed. 6-9 in. tall. Delightful shades of pink, scarlet, rose, violet, etc.

Use to advantage in window boxes, edging, rockeries, and in flower beds.

7620. Tall Supreme

Mixed. Flowers are extra large plants, 12-16 in. Beautiful mixture of best of this type.

PORTULACA

Sow Outdoors in Warm Sunny Spot

7700. Dbl. Mixed

4 in. Bright showy colors, in this popular rockery or border flower. Double flowers, remind one of little roses.



7720. Grandiflora Dbl. Mixed

Outstanding double extra flowers on dwarf compact plants, really drought resistant. Postpaid-Oversized pkt. 8c.

PRIMUL

7750. Abconica

New large flowered deep pink and rose shades of thin favorite house plant. Seed expensive. Scarce. Postpaid—Oversized pkt. 18c.

CASTER-OIL BEAN

7775. Ricinus Zanzibariensis

Gigantic, quick growing, waxy, ornamental foliage. Leaves 18 in. across, grows 6-10 ft. high. Postpaid Oversize pkt. 7c.

RUDBECKIA

7780. Hardy Perennial Hybrids (New)

Mass of yellow, orange, bronze, and crimson daisy like blooms till frost. Free flowering, grows 2-3 ft. Post-paid Oversize pkt. 11c.



SALPIGLOSSIS

Free Flowering—Sown Outdoors

7820. Tall Emperor

Extra large flowered mixed. Long stemmed, rich velvety blooms. Use as a cut flower or in beds.



SALVIA Scarlet Sage

7840. Blaze of Fire

Early Salvia is essential for Northwest. This is the earliest and best available. Vigorous compact plants. A blaze of fiery red all summer. Start indoors. Postpaid—Oversize pkt. 9c.

Twenty-six

Sow Outdoors Favorite Cut Flower FLOWER SEEDS

NORTHERN IMPROVED

EACH VARIETY

POSTPAID

6¢ PER PKT.

Unless otherwise

quoted.

7850. Blue Moon

Outstanding shade of lovely blue. Large flowers on long clean stems make perfect bouquets.

7860. Giant Flowered

Hybrids Mixed. 2-3 ft. Large, ballshaped flowers and range of color will amaze you. Drought resistant.

SCABIOSA—Perennial

7880. Caucasica Hybrid
Giant Isaac House Strain. This hardy perennial
grows 2 ft. One of the most beautiful of all cut
flowers. Immense blooms. Postpaid—Oversized pkt. 1 0c.

Schizanthus—Butterny Flawer

7900. Dr. Badger's

Giant Flowered Hybrids. The immense butterfly blooms in this improved strain will be one that you will want to use as a pot plant or sow outside. Postpaid-Oversized pkts. 7c.



SOLANUM-JERUSALEM CHERRY

7940. Hlavenek's Masterpiece

Outstanding strain of this Xmas pot plant. Bright berries on this small 1 ft tree-like plant are a delight. Postpaid—Oversize pkt. 9c.

STOCKS Gilliflower

Stocks for Perfume are a Must-have

EARLY DWARF 10 WEEKS Blooms from Outdoor Sowing

8000. Crimson

Brightest and best color.

8010. Choice Mix.

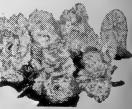
All of the most delightful shades -flowers large and plants truly quick growing.



DOUBLE EARLY GIANT IMPERIAL

8020. Mixed

2 ft. tall stately spikes of this fragrant favorite. Very large double sweet scented. Make this an ideal cut flower or bedder. Start inside. Postpaid—Oversized pkt. 7c.



DOUBLE GIANT NON-BRANCHING

8030. Mixed

Clean non-branching, 2½ ft. Spikes. Ideal cut flower. All the delicate shades for a perfect bouquet. Postp'd —Oversized pkt. 9c.

SWEET PEAS

Sweet Peas are our largest seller. We take pride in offering you only the best of the various types and at a real saving. Remember there are early, mid-season, and later types. Be sure to choose some of each so that you will have steady bloom all season. The more you pick the better they grow. Follow specially written planting instructions on our Big Oversized T & T Packets.

SUMMER FLOWERING SPENCERS World Wide Favorites. Large delicate flowers with attractive waved edges. Long stemmed

SPECIAL DELIVERED PRICES

All named Spencer Sweet Peas. Postpaid—Oversize pkt. (1/8-oz.) 6c; 1 oz. 49c.

8060. Gigantic white

Purest and best white. True exhibition type. Black seeded. See Prices Above.

8070. Master-Cream_cream

A rich creamy color that blends well with dark shades. Black seeded. Many 4's. See Prices Above.

8080. Ascot— PINK

Delicate soft pink. Very large flowers, a favorite everywhere. See Prices Above.

8090. Smiles - PINK

New beautiful salmon-shrimp pink. Does not burn in the sun. See Prices Above.

8100. Welcome_scarlet

(Silver Medalist). A surprising scarlet shade with long stems. Many carry 4 or more flowers. An exhibition winner. See Prices Above.

8110. Sunrise_ ROSE SALMON

Lovely clear un-flecked cerise salmon. Vigorous. Healthy and long stemmed. See Prices Above.

8 1 20. Redboy— RED

(Award of Merit). True to its name a deep red, that makes a great show when mixed with pure white. Try them together. See Prices Above. MAUVE-LAVENDER AND BLUE

8130. Amethyst

A bright clear blue that is exceptionally large, beautiful and frilled. See Prices Above.

8140. Highlander

Lavender is the ladies favorite, and this the best mauve lavender that we have ever tested. See Prices Above.

8 1 50. Olympia

Deep rich purple, extremely vigorous grower. Show your neighbors this one. See Prices Above.

\$220. Giant Orchid-Flowered Spencer Choice Mixed

World famous. Our largest selling sweet pea mixture, and rightly so. Long stems, vig-orous vines, large orchid-like blooms. Spencer's are the standard of excellence and this is a hand-blended mixture of the best shades and Postpaid—Oversize pkt. (1/8-oz.)



1 oz. 24c; ¼ lb. 64c; ½ lb. \$1.37



Ripe, Farthest North Tomatoes on shore of Arctic Ocean at Hudson's Bay Co. Fort Tuktuk, parallel with Magnetic North pole; 2,000 miles north of U.S. Border.

SWEET PEAS Ruffled

Ruffled—Frilled—Beautiful Double-like Flowers

The extremely thick petals have more substance and better lasting qualities.

8240. Crinkles (Ruffled)

One of the most beautifully ruffled sweet peas. Cerise rose shading to coral pink. Heavy substance and large flowers. Postpaid—Oversize pkt. (1/8oz.) 7c.

8250. Ruffled Choice Mixed

One of the loveliest. All fully ruffled with their outstanding double appearance. Only the best colors on long stems included. Postpaid—Oversize pkts. (1/8-oz.) 7c; 1 oz. 51c; 1/4 lb. \$1.53.

CUPID DWARF-6 in. Bedding

8275. Cupid Mixed

Here's an excellent bedding or edging annual often overlooked. Grows 6 in. tall, 8 to 10 in. wide. Thick compact foliage with a mass of dainty Sweet Peas in all shades of the rainbow. Delivered -Oversize pkts. ½-oz. 9c.

Early Northern Sweet Peas

THREE WEEKS EARLIER THAN SPENCERS Extra Early Northern. This new long stemmed large flowered type is the best Sweet | Pea for the cool Northwest summers.

8285. Extra Early North. Mix.

This new improved type has the color range, flower size and stem length of the later types and gives you bloom three weeks ahead of the Spencer types. Continues to bloom until frost. Just keep them picked. Seed of this exclusive mixture is expensive. Don't confuse this with other so-called "Early Spring Flowering Sweet This is the best Sweet Pea for Northern districts. Choice blend. Postpaid—Oversize pkts. (1/8-oz.) 6c; 1 oz. 37c; 1/4 lb. 94c.

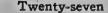
MBERRIES

Postpaid in Early Spring

T & T Strawberries are Northern Grown, Packed and Shipped by recognized experts.

9920 - WAYZATA (N.D. Certified) — The finest everbearing strawberry so far cremands top price and has no equal in deliciousness and flavor. Fruit most attractive,

being large, beautifully colored noth inside and out. It's an everbearer and fruits all summer. See special Nursery Order Form. Special Delivered Price—Bundles of 25, \$1.89; 50 for \$3.59.



SWEET WILLIAM

Perennial (If Started Early Blooms 1st Year)

8300. Single Mix.
16 in. A delightful blend of only the finest. All colors.

8320. Holborn

Glory Mixed. 1½ ft. Large flowered. This strain has a distinct eye in each flower. Sure to please. Postpaid—Pkt. 6c.



8340. Choice Double Mixed

New. 1½ ft. The double flowers in this type are large and continuous blooming. Truly delightful. Postpaid—Pkt. 7c.

SWEET WIVELSFIELD

Biennial (Start Indoors Early for Bloom the 1st Year)

8360. Choice Dbl.

Mixed. Scented and large flowered. All attractive colors included in wide range of forms.

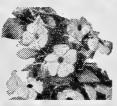


THUNBERGIA

(BLACK-EYED SUSAN)

8380. Alata Mix.

Annual trailer. Used for hanging baskets. The flowers are a yellow orange with a deep brown eye. Colorful and sure to please.



VERBENA

Grows best in sunny spots. Start indoors for early bloom. Large flowered, ideal in borders or for cut flowers.

8390. Giant Flowered Finest

Mixed. Only the most delightful colors have gone into this blend. The flowers are extra large and the florets on the spikes often measure over 1 in.

VIOLAS Tufted Pansy

Set aside a corner in your garden and they will multiply indefinitely.

8400. Large Flowered Mixture

Ideal mixture of splendid colors. Will bloom first thing in the Spring and continue to bloom all summer. Flowers large. Delivered—Oversize pkt. 3c.

WALLFLOWERS

8420. Early Wonder Annual

Mixed. Start indoors. All colors and shades in this special mixture.

T & T SPECIAL FLOWER SEEDS
Each Variety Postpaid
Packet 6c.
UNLESS OTHERWISE QUOTED

ZINNIAS

Zinnias are the most colorful, free flowering, easily grown, drought resistant annual for the Northwest. Sow outdoors in late May. Use several of our types and colors for beautiful successful flower beds.

POSTPAID ZINNIA PRICES

Each variety unless otherwise quoted. Oversize pkt. 6c; ¼-oz. 37c; ½-oz. 59c.

Mammoth Dahlia Fld., 2-3 16

HUGE ALL-DOUBLED FLOWERS

8500. Oriole

Orange and yellow giant flowers, golden centres, lighter at petal edges. warm pleasing color. Postpaid—Oversized pkt. 7c; ¼-oz. 39c.



8520. Crimson Gt.

Monarch. Bright orange, scarlet. Blaze of color. Blends well with lighter shade cut flowers. Postpaid—Oversize pkt. 7c; ¼ oz. 39c.

8540. Will Rogers

Most startling deep red shade we have ever seen in Zinnias. Simply dazzling. Sturdy plants do well under dry, hot conditions. Postpaid—Oversize pkt. 7c; ¼-oz. 39c.

California Gt. Doubles, 3-4 ft.

8600 . Ind. Summer

Mixture. Taller than the Dahlia flowered with longer stems for cutting. Brilliant complete blend of new warm colors in an outstanding mixture. Good. See special prices start of Zinnias.



DOUBLE ELEGANS, 2 ft. Pom-Pom or Cut and Come Again

8650. Choice Mix'd Pom-Poms

Flowers are deep double like Pom-Pom Dahlias. 2½ in in diameter. This is the best cutting Zinnia of this new improved type. See special prices start of Zinnias.

8700. Lilliput, Colors Mixed

Extremely healthy compact plants, early, free flowering, covered with dainty double blooms all summer. Excellent as a border or planted in clumps with other annuals. See special prices start of Zinnias.

ZINNIAS-TOM THUMB, 6-10 in.

8750. Tom Thumb Choice

Mixed. Dwarf, free blooming border Zinnia. Excellent complete color range. Easily grown. Early. See special prices start of Zinnias.

FANTASY FLOWERED, 2 ft.

8820. Fantasy Mxd.

(Award of Merit). A new shaggy chrysanthemum type of Zinnia in appealing different pastel shades. These are the largest flowering of this type. Excellent cut flower. See special prices start of Zinnias



TOMATO FIX

Untreated with seeds

Treated no seeds 9700-Tomato Fix

Unbelievable new chemical, sprayed on tomatoes, cucumbers, peppers egg plants, etc.

makes every flower set a fruit, and with no seeds in them. Assures full set of first blossoms. Details of easy use and improved fruit quality on each container. Spray very fine

mist on blossoms. Special delivered price-Size A, treats at least 50 plants....Postp'd \$0.25 Size B, treats at least 300 plants...Postp'd \$1.00

WIRACLE INSECT KILLER

This D.D.T. can be used as Dust or Spray. It's quick sure death to mosquitoes, flies, bedbugs, cockroaches, gladiolus and other thrip, lice on dogs, cats, horses, poultry, etc., flea beetles, leaf-hoppers, house moths, potato beetles, etc. Rain and water does not wash away D-D-T, hence its effect lasts indefinitely.

One powder for all purposes

At last here is a single product that can be used for ridding you of insects in the garden, the home and the barn. The wettable D.D.T. powder prepared especially for us is of extra strength and will do the job. Just mix with water for spray; or blow for dust. Instructions on packets.

Weight of Pkt.	Flower or Veg. Spray Makes	Livestock Spray Makes	For Barn or House Spray 1 qt. does
1 oz.	3 gals.	1 qt.	400 sq. ft.
4 oz.	12 gals.	1 gal.	1 qt./
1 lb.	48 gals.	4 gals.	1 gal.
5 lbs.	240 gals.	20 gals.	5 gals.

To make the recommended 5% D.D.T. General Garden Dust add 9 parts of household flour to 1 part of above Conc. D.D.T.

9710. Conc. D.D.T. Above

Special Delivered Prices: 1 oz. pkt. 10c; 4 oz. pkt. 33c; 1 lb. pkt. 94c; 5 lb. pkt. \$3.98.

The state of the s

Fertilizer from waste material. A quick acting mixture of beneficial bacteria for use in compact heaps. 5 lbs. will convert 2½ tons of refuse into rich soil—building humus—Bacto keeps compost heaps from smelling—Also ideal for use in outhouse and privies. Just mix 1 lb. Bacto with 5 lbs. earth and sprinkle in toilet as required. Keeps smell down. Replaces lye. Delivered Prices-1 lb. can 60c; 5 lb. can \$2.48.

FERTILIZERS

9720. Pokon

World's most concentrated fertilizer for house plants. Imported from Holland, this balanced plant food makes 5 quarts of liquid fertilizer. Postpaid—Pkt. 25c.

9725. Vigoro Plant Pills

Peps up run-down house plants. Put one in every potted plant once a month, and you will be amazed. Delivered Price—Packet, 15c.

TREATMEN

9730. Semesan—For flower and vegetable seeds. This chemical prevents root-rots, dampingoff. Instructions on packet. Delivered Prices-Pkts. (1/3 oz. treats 25 pkts. of seed) **25c.**

9740. Nitragin Legume Inoculator—Increases yield of Sweet Peas, Garden Peas, Garden Beans, Lime Beans and Soy Beans. Full directions. Postpaid (treats 8 lbs. seed) 15c.

9750. Transplant Hormone Tablets—Avoid transplant shock for all annuals, perennials, quicker, surer growth. Postpaid, pkt. 25c; large size 50c.

CUTWORM AND SLUG PELLETS

9770-

Bug-Geta Pellets. Here's the latest and best method of controlling cutworms and slugs—scatter pellets near plants for sure death. Pellets contain Metaldehyde and Sodium Fluocilicate as poison with dehydrated apples as bait. Postpaid-Pkt., approx. 2000 pellets, 49c.

HOTCAPS

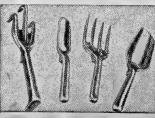


9780.

Miniature greenhouses to put around your favorite plants in early spring. Force plants at least 2 weeks earlier and eliminate frost danger. Transparent to let in sun, they are water repellent for safety. Postpaid—Pkt. of 25—89c.

GARDEN TOOLS

9790:



 $C \cdot D$ B

Here's the finest garden tools we've ever worked with. Made of rustproof cast and polished aluminum, they are light and easy to handle. Yet they are so designed that the normal weak spots are excellently reinforced so they are sure to last a life-

should have a full set of these tools. They make Full set of tools illustrated. an excellent gift. Postpaid-\$3.90

Purchased singly—A Cultivator; B Transplanting Trowel; C Fork; D Trowel. Postpaid—Each S1-00.

SPECIAL HYBRID SEED CORN SALE

T & T Krop King
Hybrids — More
shelled corn per acre.
T & T Hybrids identified by State Expt.
Sta. Nos. and these lead the field.
Hundreds of new Hybrids under North. Test for T&T.

T & T Hybrids are Certified Blue Tag, Northern Grown of proven pedigree. T & T Hybrids save

you \$3.00 per bu.

Safer Maturity, Stronger Germination, Quicker Starting, Stiffer Stalks, Deeper Roots—all mean more bushels of dry shelled corn per acre.

Special Sale Prices

Shipment by express collect, new bags included. Each variety, unless otherwise quoted, F.O.B. Grand Forks, N.D.

REGULAR FLATS—per bu. \$7.50, 10 bu. lots and over of each variety \$7.25 per bu.

REGULAR ROUNDS—per bu. \$5.00, 10 bu. lots and over of each variety \$4.75 per bu.

9970—80 DAY YELLOW DENT HYBRID—80-82 days to maturity deep golden yellow dent. Top yielding early. Safe maturity for Northern areas. Beats Falconer, Extra Early Haney, Minn. No. 13 in yield. Special certified Blue Tag prices above.

A rich yellow Dent. Best field performance on average over Minn. and N.D. Northern zone. Strong stalks, leafy, deep kernelled. This is the cross many companies are using as their top hybrid. Special certified Blue Tag prices start of Corn.

9972—90 DAY YELLOW DENT HYBRID—Probably the best known, most extensively grown hybrid of safe maturity and medium height. Stands wind. Ears medium long and large. High yield of Excellent quality grain. Special certified Blue Tag prices start of Corn.

9973-HYBRIDS FOR ENSILAGE-FODDER—Plant less acres to fill your silo. Staggered pollination of T & T hybrid ensilage corn produces the highest protein and most succulent feed and by far outyields Northwestern Dent, Falconer or Minn. 13. Special price, f.o.b. Grand Forks, \$3.95 per bushel.

9974— NORTHWESTERN DENT — A very early red semi-Dent good for silage fodder or husking. FLATS—\$6.00 per bu. ROUNDS—\$4.50 per bu.

9975—FALCONER—A very early yellow semi-Dent preferred by some people and depended upon by hundreds of North Dakota farmers as the only corn which they feel is sure to ripen. Price same as Northwestern.

ALL NAMED HYBRIDS ARE CERTIFIED BLUE TAG

EXPERIMENTAL GRAIN TRIALS

Keep up to date and be successful. As a service to you we are listing 13 new cereals, the best of the new Canadian and U.S. Originations. Top recommended varieties in their district of origin. Many of these cannot be purchased in bulk, as stock is scarce or they are not yet in general commerce.

Here's a chance to get a trial pkt. for a garden test. You may find a world-beater for your district.

SPECIAL DELIVERED PRICES

Each Variety-Postpaid Pkt. 4c.

9081—SPRING WHEAT — REDMAN — Wpg. Rust Lab. Orig. Better yielder and more rust resistant than Thatcher and Regent. Scarce.

9082—SPRING WHEAT — RESCUE — Swift Current, Sask. Orig. New Solid Stem — Saw fly resistant, drought resistant. Promising.

9083—SPRING WHEAT—CADET—U.S. Dept. Agr. Orig. New Stiff straw, beardless, mid-season, high yielding. Rust and Drought Resistant.

9084—DURUM WHEAT CARLETON—N. Dak. Orig. Stiff strawed as a spring wheat — Better yield and resistance than Mindum.

9085—DURUM WHEAT — STEWART —N. Dak. Orig. New, Highest yielding durum available. Rust Resistant—very promising.

9086—BARLEY—GALORE—Ontario Agr. Col. Orig. Early, heavier yield than Wisc. 38 according to Canadian tests.

9087—BARLEY — MONTCALM — McDonald Col., Quebec, orig. New Canadian barley, excellent malter, not quite yield of Galore.

9088 — CANEARLY SOYBEANS — Canadian Orig.; earliest, best top yielder. We believe that this new variety has tremendous possibilities and could make soybean growing profitable much farther North as well as give a very early maturing variety for the Corn Belt.

9090—OATS—CLINTON—Iowa Expt. Sta. Orig.
—Most promising new oat in the U.S.A. today.
Scarce—High yielder. Blight resistant.

9091 — OATS — BENTON—Indiana Sta. Orig.—Root rot resistant — Rust resistant — High yielder. Blight resistant.

FLAX

9092 — ARROW — U.S. Dept. Agr. Orig.—tall straw—brown seeded — high yielding — Rust resistant.

9093—DAKOTA—U.S. Dept. Agr. Orig.—Highest yielder in 1945 Continent-wide Regional trials. Practically Rust immune.

9095 — CEREAL COLLECTION — One pkt. each above 12 new varieties. Postpaid 44c.



Our Jim Taintor checks purity of one of our single row cereal increase plots.

WRITE US FOR PRICES ON SEED GRAINS OF ALL VARIETIES IN LARGER QUANTITIES.

POTATO EYES

T & T EYES ARE LARGEST-HEALTHIEST-BIGGEST YIELDERS

YOUR POTATOES WITH T & T EYES

T & T Eyes are the cheapest, easiest way to get into disease-free stocks of the best.

INCREASE YOUR POTATO YIELDS

Don't re-plant table stock, its usually full of disease (softrots and hidden viruses). New varieties often produce over twice the yield of old run-out varieties.

SIMPLE-SURE-EASY



In Canada Certified Eyes have done more to improve the quality of Home Grown Potatoes than any other factor.

T & T Eyes are center cut with plenty of feeder flesh. Yield as heavy as potato pieces.

SPECIAL DELIVERED PRICES Delivered to you at planting time. Orderwith your seed on O. Form. Ea.var. un!ess otherwise quoted.

25 Eyes \$.39 200 Eyes \$ 2.49 50 Eyes .69 500 Eyes 5.29 00 Eyes 1.29 1000 Eyes 9.90

START WITH CERTIFIED SEED FOR VERY LITTLE MONEY

All **T & T** Eyes are cut from (3 times Govt. inspected) stocks grown by ourselves under northern isolated conditions, in the Red River Valley. These are not odd lots picked up in the Eastern or Southern warm growing areas.

EARLY—TESTED—PROVEN VARIETIES

Here's a complete list of the best high yielding varieties, for the Northwest. Pick out your favorites for your soil and district.

NEW POTATO EYES AT A SAVING

Purchase reasonably priced **T&T** Hand Cut No. 1 Eyes. Keep your potato patch in good shape.

9.90 Increase yields 20% with DDT.

9.800. Canus (New)

New origination from the Lacombe, Alberta Experimental Farm. Bred for Northern long day conditions, it promises to be our outstanding main crop potato. Very broad deep green leaves, heavy foliage and root



growth. Its extreme vigor assures highest yields and drought resistance. Tuber shape like Cobblers, but eyes are much shallower. Produces higher percentage of No. 1 tubers per hill. Eventually we will all count on Canus for our main crop, so start now—it's scarce. Postpaid Special—25 eyes 59c; 50 eyes \$1.09.

9801. Waseca

New high yielding red from Dr. Krantz, Univ. of Minn. Ohio-Triumph Seedling, it outyields both parents. Shallow eyes, doesn't knob. Postpaid Special—25 eyes 59c.

9802. Chisago

New white from Dr. Krantz. Smoother and better appearance, it appears to outyield Cobblers. We've never seen it develop hollow heart. Postpaid Special—25 eyes 59c.

9810. Warba (Red)



Earliest potato grown. Developed by Dr. Krantz, Univ. of Minn. Sure cropper in short season dry districts. Best farm garden variety. always matures a crop. Red skin. Excellent flavor. Good keeper.

9820. Irish Cobbler



Old favorite for home and market garden. Top yielder on all soil types. Quality always dependable. Mealy fine flavored, excellent for baking. White skin and flesh. Light purple flowers.

9803. Columbia Russet (New)

This outstanding variety was recently introduced from British Columbia. It has a heavy russet skin which makes it resistant to bruising and scab, plus the wonderful baking quality and higher food value of the Russets. 10 days earlier

ful baking quality and higher food value of the Russets. 10 days earlier than Netted Gems, it's a much heavier yielder. One customer reported it out-yielded Ohios 4 to 1. Truly a Canadian First. Postpaid Special—25 eyes 54c; 50 eyes \$1.04; 100 eyes \$1.98.

9804. Pontiac (New)

Drought resistance is what's making Pontiac catch on like wildfire. Originated by Prof. E. Wheeler, Michigan Agriculture College, it has the strongest vine and root growth of any potato; it really "digs" for the moisture. Excellent quality. It's red skinned but shallower eyed than Triumphs. Its tough skin at digging time make it bruise resistant and tops for storage. Scarce.

9830. Early Ohio



If this is a favorite of yours here is some new true, disease-free stock. In recent years, newer, smoother, more diseaseresistant types are replacing this old favorite. Oval pink tubers are table favorites.

9840. Bliss Triumph



This earliest of the main croppers is gaining more friends in the Northwest every year. Outstanding yields of red-skinned, good quality, oval tubers; excellent keeper, smooth, consistently uniform. Distinctive flavor.



Gladiolus

This **T & T** Glad List is the best 24 Glads available at any price. Our Jerry Twomey in his Glad breeding work tests dozens of the new ones every year. These 24 varieties will clean up any show or give you the finest cut flowers ever. Bulb increase makes Glads a permanent investment. All **T & T** bulbs are hand picked, top quality 1½ in in diameter or over. Specially wrapped and shipped with your order. Detailed Cultural Guide with order. D.D.T. controls Thrip.



9120 — MARGARET BEATON SPECIAL Originated by our Jerry Twomey, this strikingly beautiful creamy-milk white with bright scarlet blotch is now grown by the millions throughout the world. Enormous spikes. Wonderful cut flower. Delivered Prices—Large bulbs 3 for 24c; 6 for 44c; 12 for 80c; 24 for \$1.50; 50 for \$2.95

9130—GRETA GARBO SPECIAL—Beautiful waxy clear Pastel Pink. Has been Champion at Winnipeg Show for several years. By far the best pink for exhibition or cut flower. Early, easy grower. Delivered Prices—Large bulbs 3 for 27c; 6 for 48c; 12 for 95c; 24 for \$1.85; 50 for \$3.65.

RETURN POSTAGE GUARANTEED Sec. 562, P. L. & R. U.S. POSTAGE

Grand Forks, N.D. Permit No. 137

NANDAN, N. DAK. FIELD STA

WORLD'S BEST NEW GLADS

9100—BRIDESMAID—New large flowered Early, vigorous clean Apricot Salmon. Beautiful cut flower. Heavy disease free increaser. Postpaid, large bulb, **50c** each.

9103—BURMA—Big ruffled deep purple. Most heavily ruffled and frilled of all Glads. Enormous, tops as prize winner. Postpaid large bulb 16c each.

9104—LEADING LADY—Enormous, glistening white with clear cream throat. A Sport of Picardy. Proven choice. It's the fastest selling Glad on list. Postpaid, large bulbs, 1 6c each; 3 for 45c.

9105—ELIZABETH THE QUEEN—Big ruffled lavender. Best lavender at any price. Is winning many championships. Postpaid, large bulbs, 1 1c each; 3 for 30c; 6 for 58c.

9108—ETHEL CAVE COLE—Enormous large flowered early salmon pink. Early disease resistant. Postpaid, 9c each; 3 for 24c; 6 for 45c.

9109—BEACON—Scarlet with clean white Throat. Early, easy grower. Bright and striking. Postpaid, large bulbs, **9c** each; 3 for **24c**.

9110—WHITE GOLD—Largest glad grown. Tremendous vigor. Early enormous creamy white with Golden Throat. Down in price. Postpaid, large bulbs, each **9c** each; 3 for **24c**.

CHOICE NAMED GLADS

Special Delivered Prices. Each variety large bulbs delivered 3 for 21c; 6 for 39c; 12 for 74c; 25 for \$1.29; 50 for \$2.69.

9140—PURPLE SUPREME—New best bright clear purple. Beautiful formal spikes. A show in itself.

9145—KING LEAR—Tall heavily ruffled, rich deep purple. A showy and sure bloomer.

9150—PICARDY—Best of all; rich salmon giant. Most widely grown Glad in the world.

9155—SNOW PRINCESS—Earliest best white with cream throat. First glad to bloom; cuts well to mix with all other colours.

9170—EXHIBITION MIXTURE—We feel this is the Best Glad mixture offered at any price. Named varieties and new selected seedlings from our Breeding work are hand selected and blended in a superb mixture. Bulbs are scarce order early. Postpaid—Large bulbs 6 for 32c; 12 for 58c; 24 for \$1.05; 48 for \$1.98; 100 for \$3.98.

T&T Introduction . . Canus Potato Super Yielder. Shallower Eves. Canadian Origin.



It's Time for a New Seed Deal with T&T NORTHERN IMPROVED SEEDS

PLACE 1c STAMP HERE



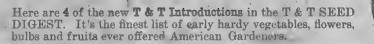
T&T Introduction Siberian 27 Cucumber World's earliest most uniform. heavier yielder.

T&T SEEDS Grand Forks, N.D.





Introduction . . . Pea Arctic Sweet Tops in sweetness, flavor and earliness. Heat resistant.







GET YOUR FRIENDS IN ON THIS

HERE'S WHY THE SWING IS TO T&T.

- 1. T&T Seed is Northern Improved. Bred here in the North it is the best seed science and money can produce.
- 2. T&T Seed is New Crop Dated, tested for purity and vigor. Our Vegetable packets carry control Certificate Test Number.
- 3. T&T Packets are Really Generous Oversize. We refuse to compromise on quality or quantity.
- The T&T Seed Digest, contains only the earliest most outstanding varieties, so they will be first and finest in your garden.

A friend handed me this card... Please send me this T&T FREE OFFER

Name____

Address

GIVE THEM THIS CARD



TET WILL SEND THEM FREE

- New 1949 T & T Seed Digest.
- Big Oversize Package of Wild Flower Garden

At T & T you get Quality in Quantity.

Mail this card today for your Free Flower Seeds and the 1949 Big T & T Seed Digest.

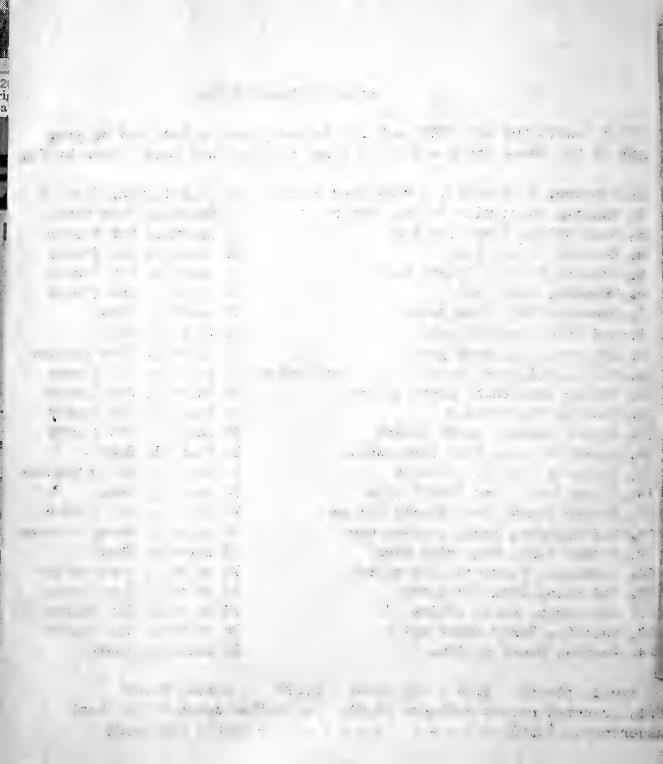
HARDY CHRYSANTHEMUMS

SINGLE PLANTS 50¢ ANY THREE - \$1.25 Potted plants - Postpaid to you.

ALL of the above early - sure to bloom by September 1st. Order by No.

1.	Glacier, Pure white, a very good early	24	in.tall.2	2in. flowers
	Nanook. White with yellow center	20	in.tall.	Very bushy
	Hearthfire. Very nice red	18	in.tall.	Cut flower
4.	Heather Blooms Pink	20	in tall.	Cut flower
5.	Glowing Coals Cherry red	24	in tall.	Cut flower
6.	Murmurs. Rosey Red	50	in.tall.	Cut flower
7.	Maroon & Gold Gold Bronz	16	in, tall.	Showy,
8.	Red Gold. Reddish gold	15	in.tall.	Bushey
	Chippewa, Lavender purple	50	in tall.	Very popular
10.	White Avalaunch. White with cream center	20	in, +all	Cut flower
11.	Yellow Avalaunch, Large yellow.	50	in tall.	Cut flower
12.	Violet. Dark Violet	22	in.tall.	Gut flower
13.	Eugene Wander Large yellow	20	in tall	Cut flower
14.	Martin's White, Best large white	18	in.talle	Showy.
15.	Lavender Lassie. Lavender	18	in tall.	Heavy bloomer
16.	Pigmy Rose, Very dwarft pink	12	in talle	Odd.
17.	Golden Hours, Long Stemed yellow	20	in.tall.	Cut flower
18.	Red Cushion Early cushion mum	55	in.tall.	Heavy bloomer
19.	Silver Pink, Very nice pink	18	in.tall.	Showy
20.	Sunshine. Single yellow daisy	18	in tall,	Very early
21.	Red wood. Dark Red Bushy	18	in.tall-	Very early
22.	Buttercup, Early yellow	18	in, tall,	Cut flower
23.	Calcite. Early dwarf white	16	in,tall.	Cut flower
24.	Zantha. Dwarf yellow.	16	in.tall.	Showy

Single plants \$.50 Any three \$1.25 Dozen \$5.00 Doz. assorted rooted cuttings \$2.00. Collection seven of the best Assortment. \$2.50. - - - - - - - - - - - - - - - All plants postpaid.



Special Offer to Vegetable and Flower Growers - Please write for our complete listing -

This year we are introducing plants in addition to our seeds. Real live plants that will save time and increase profits. Our grower is now able to offer plants in sufficient quantities for this Spring's delivery.

GERANIUMS

Dig bushy plants in bloom with heavy foliage and a Tine most system. Red, Salmon and White Shipped in paper pots.

\$5.00 per dez in pots

FANSTES

Huge blooms on free flowering plants with good substance.
Wide range of others for bedding purposes.

50d per basket (1 dez)

NAME

SURFEY

CITY

STATE

I am interested in wholesale priors as we are grovers;
I am interested in recale.
We just want plants

* ROUBLE PETUNIAS

Colossal Shades of delicate pink and rose. Huga houlds blooms on vigorous empact glapis.

\$5,00 por dog in posse

VECETABLE PLANTS

Spook, plants ready to stand the riggrs of the garden.
Tomato, cabbage, celery, peper pers and many others.

60¢ per basket (1 dex)

These are some suggestions of what we have to ofrer. We have many other varieties both in pots and baskets. We suggest you discuss this matter with your friends and make up a large order to save shipping costs, and, too, we will be better enabled to pack the order. Our complete listing costs you nothing. It renders service, and deserves patromage. You will get plants of the very best quality that will produce thru the year. Please fill out this blank and mail it to our office if you are interested in this new service. A detailed list and prices will be sent on request. Get orders in early to insure delivery.

ver kome use.

MCRTH DAKOTA CROWN EVERGREENS

All grown in the dry severe climate of Morthern North Daketa. Prices F.O.B. North Dakota shipping point - shipping dates April 20 to May 20.

- No. 1. Colorado Spruce Green to Blue color very hardy. 12" to 18" balled and burlapped \$2.00 each 5 for \$9.00.
- No. 2. Colorado Blue Spruce "SHIMERS" very hardy 12" to 18" balled and burlapped \$3.50 each, 18" to 24" \$5.00 each
- No. 3. Black Hills Spruce one of the hardiest of Spruces, bushy, compact, symetrifal 12" to 18" \$1.50 each, 18" to 24" \$3.00 each.
- No. 4. Polar Spruce Similar in appearance to black Hills Spruce but more rapid growth. Grown from seed picked in Finland where it grows North of the Artic Cicrole. Price same as Black Hills Spruce.
- No. 5. Juniper State whether you mant North Dakota Dark Green or Colorado Silver. Used as ornamental plantings in Front of house. Can be sheared to pyramidal form. Both very hard. 12" to 18" \$1.25, 18" to 24" \$1.75 each. Bush type Juniper \$2.00 each.

FROM		

TAINTOR-TWOMEY SEEDS

BOX 1439

GRAND FORKS, NORTH DAKOTA

Place 3 cent
Stamp Here
Pick Out
Oversize
Packet
FREE

We Allow Postage

Place a 3 cent
Stamp Here
We'll Give You
FREE
One Oversize
5 Cent or 6 Cent
Packet Extra on
Your Seed Order

Early in the Arctic . . First in Your Garden



1949 ORDER **FORM**

SEEDS LTD DAKOTA GRAND FORKS, NORTH

Guarantee-Money promptly refunded if not completely satisfied. May we ship Express if Name Mr. State Mrs. If Miss Cheaper? Yes. On all items marke "Price Delivered" we pa postage to your neares Post Office, or with you permission, and if cheaper we'll pay express to you nearest Express Office. RR or RFD No. Post Office . . EXCEPT AIR MAIL and C.O.D. Shipments Give Station if to be sent Express . . Is there an Agent?....

WE ALLOW FOR POSTAGE on Incoming Seed Orders. Place a 3c stamp on the envelope and in return choose one extra 4c to 6c packet on your seed order.

Put O around number of the Free packet

Quantity

VEGETABLE COLLECTION

No. 1-24 Pkts..

No. 2-Farm Bulk.

ASPARAGUS

10 Mary Washington. BEANS-WAX PODDED

50 Brittle Wax.

70 Sure Crop Wax

75 Black Wax.

BEANS-GREEN PODDED

80 Tendergreen.

90 Stringless Green.

BEANS-LIMA

100 Baby Potato... BEANS-POLE

105 Blue Lake.

1 10 Ky. Wonder ..

130 Scarlet Runner.

BEANS-BROAD

140 Broad Windsor BEANS-BAKING

1 65 Idaho 123.. SOY BEAN

190 Kabott.

Page 4

BEETS

200 Detroit Perf

205 Detroit Short Top.

210 Detroit D. Red.

220 Good For All..

SWISS CHARD 250 G. Lucullus.

260 Fordhook.

BROCCOLI

270 Early Green.

BRUSSELS SPROUTS

290 Dwarf Perf..

CABBAGE-EARLY Page 5

310 Early Vienna

320 Jersey Wakefield. 330 Golden Acre.

CABBAGE-MIDSEASON

340 Copenhagen.

345 Einkuizen Glory.

360 Penn State.

390 Chihili.

396 Caragana..

TOTAL ...

430 Danvers ...

440 Nantes

CARROTS

CABBAGE-SPECIAL

350 Danish Ball.

382 Red Acre ..

420 Chantenay

TOTAL ...

Price

Quantity

Brought forward

CAULIFLOWER

460 Snowball "A"

470 Snowball "X"

475 Erfurt. CELERY

500 Cornell No. 19.

505 Self Blanching.

520 Utah Green.

525 Rheumatism. CHICORY

540 Whitloof...

SWEET CORN-HYBRID

548 Sugar Prince

550 Spancross 560 Marcross

SWEET CORN

590 T & T Midget

600 Golden Bantam

610 Gill's Ely Mkt.

615 Dorinny. 640 Sunshine.

POP CORN

666 Tot Ely Atomic

CRESS

690 Fine Curled.

CUCUMBER-DUAL

....703 Early Siberian...... Select Strain No. 27 (New)

705 Ely, Siberian..

710 Ely, Green.

7 1 1 Imp. Mincu...

CUCUMBER-SLICING

720 Straight 8.

750 Ely, Fortune.

755 Marketer.

CUCUMBER-PICKLING

780 National Pickling 785 Boston Pickling

790 Chicago Pickling.

EGG PLANT

800 Black Bountiful. ENDIVE

R20 Green Curled.

HERBS

840 Caraway

842 Dill.

846 Sage ...

847 Summer Savory. KALE

Page 9

860 Short Scotch

KOHL RABI 870 T. of Prague

LEEKS

880 Gt. Mussleburgh. LETTUCE-LOOSE LEAF

900 Grand Rapids.

.905 Slo Bolt (New).

Quantity

Brought forward

LETTUCE-HEAD

940 New York No. 12 ... 960 Sweetheart ...

965 Early Great Lakes ..

970 Great Lakes

980 Imperial No. 44.

Page 10 MANGELS

> 1000 Sludstrup. 1020 1/2 Sugar...

> > SUGAR BEETS

1050 Early North

MUSKMELON

1 100 T.T. Hybrids.

1 1 05 Far North. 1125 Honey Gold.

1140 Early Champlain. WATERMELON

1200 T.P. Hybrids. 1230 Sweet Sensation.

1240 Early Canada 1250 Northern Sweet.

CITRON

OKRA

1300 Red Seeded.

1330 Early Green.

ONION-YELLOW

1430 Early Y. Globe

1440 Y. Globe Danvers. 1450 B.Y. Globe.

ONION-SPANISH 1465 Arctic Spanish

1470 R.S. Spanish.

ONIONS-SPECIAL 1475 R. Wethersfield.

1480 Silverskin...

1485 Ebenezer. 1490 Welsh Winter.

1495 Chives...

1496 Onion Sets ...

ONION SETS

1497 Multiplier Sets.... PARSLEY

1520 Rtd. Hamburg.

PARSNIPS

1500 Moss Curled.

Page 12

1550 Hollow Crown

1570 Short Thick 1580 All American....

PEAS-FARLY

1610 Little Marvel.

1615 T & T Arctic Sweet. PEAS-MID-SEASON

1620 T & T Triumph.

1630 Homesteader 1640 Laxtons Prog.

1650 Amer. Wonder. PEAS-SOUP

1690 Guenivere. PEPPERS-SWEET

1720 King of North. 1730 Harris' Early ..

PEPPERS-HOT 1750 Hamilton Mkt.

PUMPKIN-PIE Page 13

TOTAL ...

1820 Cheyenne-Bush . 1830 Sugar...

. 1850 Winter Queen.

Brought forward.

Quantity

RADISHES

Price

1900 Fr. Breakfast. 1910 White Icicle.

1940 Cavalier ...

1950 Comet..

1960 Saxa. 1970 Sparkler ..

RADISHES-WINTER

1990 Black Spanish.

1995 China Rose.

RHUBARB

2000 R. & M. Hybrids.

SALSIFY 2020 Sandwich Islands.

2050 L.S. Bloomsdale 2060 King of Denmark.

2070 Nobel....

Page 14

SQUASH-SUMMER

2100 Black Zucchini

SQUASH-FALL

2120 Acorn ...

2130 Buttercup. 2140 G. Hubbard ..

2150 Boston Marrow VEGETABLE MARROW

2220 White Bush. 2230 Veg. Spaghetti.

TOBACCO

SUNFLOWERS

2250 Early Northern.

2270 Sunrise ..

TOMATOES-BUSH 2305 Early Hybrids

2310 Extra Slicer. 2320 Farthest North.

2335 Early Chatham Selection No. 8 2340 Early Chatham.

2360 Bounty Select.

TOMATOES-STAKING 2400 Earliana

2420 Stokesdale.

2485 Morden Yellow.

2500 Purple Top. 2510 Golden Ball ..

2520 Laurentian.

2540 Canadian Gem.

know

TURNIPS

TOTAL VEGETABLES

the outstand-sners in the il of Experts" Follow the proven varieties for Northern have cov Leading

the IES Plant T 3 OF COUNCIL

Varieties. compile and to col Governme are

by

T&T SPECIAL FLOWER SEED ORDER FORM

		Gourds	PAGE 24
WE ALLOW FOR BO	STACE I	5600	Nemesia
WE ALLOW FOR PO Seed Orders. Place		5600	
envelope and in retu		Baby's Breath	6700
4c to 6c packet on y		5620	Nicotine
		5620	6750
	er of the Free packet	5630	
you select.		5040	6770
		5640	Nierembergla
Quan. Cat. Price	Quan. Cat. Price	Sunflowers	6800
Quan. 140. Frice	Quan. No. Frice	5650	
PAGE 17	Car'd	3630	Pansies
Manufacture of the second	Forw'd	Helichrysum	6900
Flower Blends		5670	
3000	Candytuft	5670	6920
	4700	Heliotrope	6940
3030	4710	5680	6960
3045	4/10		
	4720		6980
3060	6	PAGE 22	7000
3075	Carnations	Hollyhocks	7020
3075	4750		
3090	Celosia	5700	Iceland Poppy
		5710	7120
Ageratum	4775		Annual Popples
4010	Bachelor's Button	5715	
Alyssum		5720	7170
N. L. Charles	4785	0,20	7180
4020	4795	5730	Crop 7190 Failure
4030		Kochia	
	Sweet Sultan		
Snapdragon	4800	5890	PAGE 25
4075		Larkspur	Petunia, Double
4100	Chrysanthemum		and the second s
4100	4825	5900	7200
4110		5920	7240
	4835		Petunia
4139	Shasta Dalsy	5930	
4140	4840	Lathyrus	7280
	4840		7300
	4850	6000	7320
PAGE 18		Lilles	
Columbine		6060	7340
4200	PAGE 20		7360
	Cineraria	6065	7380
African Dalsy	4860	Scarlet Flax	Committee of the Commit
4230	4800		7400
	Clarkia	6100	7420
Asparagus Fern	4870	Lobella	
			and the second of the second o
4240			7440
	4880	6150	
4240	4880		7480
	4880	6150	
4250 Asters	4880	6150	7480
4250	4880	6150 6170 Lupine	7480 7500 Phacella
4250 Asters	4880 4890 4900 Cosmos	6150	7480
4250 Asters 4300 4310	4880	6150 6170 Lupine 6180 Lychnis	7480 7500 Phacella
4250 Asters 4300	4880 4890 4900 Cosmos 5050	6150 6170 Lupine	7480 7500 Phacella 7580
4250 Asters 4300 4310	4880 4890 4900 Cosmos 5050	6150 6170 Lupine 6180 Lychnis	7480 7500 Phacella 7580
4250 Asters 4300 4310 4350 4385	4880 4890 4900 Cosmos 5050	6150 6170 Lupine 6180 Lychnis	7480 7500 Phacella 7580
4250 Asters 4300 4310 4350	4880 4890 4900 Cosmos 5050 5060	6150 6170 Lupine 6180 Lychnis 6195	7480 7500 Phacella 7580
4250 Asters 4300 4310 4350 4385	4880 4890 4900 Cosmos 5050 5060 5070 Forget-me-not	6150 6170 Lupine 6180 Lychnis 6195 PAGE 23 Marigolds	7480 7500 Phacella 7580 PAGE 26 Phlox 7600
4250 Asters 4300 4310 4350 4385 4400 4425	4880 4890 4900 Cosmos 5050 5060	6150 6170 Lupine 6180 Lychnis 6195	7480 7500 Phacella 7580 PAGE 26 Phlox 7600
4250 Asters 4300 4310 4350 4385	4880 4890 4900 Cosmos 5050 5060 5070 Forget-me-not	6150 6170 Lupine 6180 Lychnis 6195 PAGE 23 Marigolds 6299	7480 7500 Phacella 7580 PAGE 26 Phlox 7600
4250 Asters 4300 4310 4350 4385 4400 4425	4880 4890 4900 Cosmos 5050 5060 5070 Forget-me-not 5150	6150 6170 Lupine 6180 Lychnis 6195 PAGE 23 Marigolds 6299 6220	7480 7500 Phacella 7580 PAGE 26 Phlox 7600
4250 Asters 4300 4310 4350 4385 4400 4425 4450 4475	4880 4890 4900 Cosmos 5050 5060 5070 Forget-me-not	6150 6170 Lupine 6180 Lychnis 6195 PAGE 23 Marigolds 6299	7480 7500 Phacella 7580 PAGE 26 Phlox 7600 7620 Portulaca 7700
4250 Asters 4300 4310 4350 4385 4400 4425	4880 4890 4900 Cosmos 5050 5060 5070 Forget-me-not 5150	6150 6170 Lupine 6180 Lychnis 6195 PAGE 23 Marigolds 6299 6220 6240	7480 7500 Phacella 7580 PAGE 26 Phlox 7600 7620 Portulaca 7700
4250 Asters 4300 4310 4350 4385 4400 4425 4450 4475	4880 4890 4900 Cosmos 5050 5060 5070 Forget-me-not 5150 Dahlia 5200 Delphiniums	6150 6170 Lupine 6180 Lychnis 6195 PAGE 23 Marigolds 6299 6220 6240	7480 7500 Phacella 7580 PAGE 26 Phlox 7600 7620 Portulaca 7700
4250 Asters 4300 4310 4350 4385 4400 4425 4450 4475 4500 Swan River Dalsy	4880 4890 4900 Cosmos 5050 5060 5070 Forget-me-not 5150 Dahlla 5200 Delphiniums 5300	6150 6170 Lupine 6180 Lychnis 6195 PAGE 23 Marigolds 6299 6220 6240	7480 7500 Phacella 7580 PAGE 26 Phlox 7600 7620 Portulaca 7700
4250 Asters 4300 4310 4350 4385 4400 4425 4450 4475 4500	4880 4890 4900 Cosmos 5050 5060 5070 Forget-me-not 5150 Dahlia 5200 Delphiniums	6150 6170 Lupine 6180 Lychnis 6195 PAGE 23 Marigolds 6299 6220 6240	7480 7500 Phacelia 7580 PAGE 26 Phlox 7600 7620 Portulaca 7700 7720 Primula 7750
4250 Asters 4300 4310 4350 4385 4400 4425 4450 4475 4500 Swan River Dalsy	4880 4890 4900 Cosmos 5050 5060 5070 Forget-me-not 5150 Dahlia 5200 Delphiniums 5300 5310	6150 6170 Lupine 6180 Lychnis 6195 PAGE 23 Marigolds 6299 6220 6240 6260 Marvel of Peru	7480 7500 Phacella 7580 PAGE 26 Phlox 7600 7620 Portulaca 7700 7720 Primula 7750 Castor Oli Bean
Asters 4300 4310 4350 4385 4400 4425 4450 4475 4500 Swan River Dalsy 4570 Cactus	4880 4890 4900 Cosmos 5050 5060 5070 Forget-me-not 5150 Dahlla 5200 Delphiniums 5300	6150 6170 Lupine 6180 Lychnis 6195 PAGE 23 Marigolds 6299 6220 6240 6260 Marvel of Peru 6400	7480 7500 Phacelia 7580 PAGE 26 Phlox 7600 7620 Portulaca 7700 7720 Primula 7750
Asters 4300 4310 4350 4385 4400 4425 4450 4475 4500 Swan River Dalsy 4570 Cactus 4590	4880 4890 4900 Cosmos 5050 5060 5070 Forget-me-not 5150 Dahlia 5200 Delphiniums 5300 5310	6150 6170 Lupine 6180 Lychnis 6195 PAGE 23 Marigolds 6299 6220 6240 6260 Marvel of Peru	7480 7500 Phacella 7580 PAGE 26 Phlox 7600 7620 Portulaca 7700 7720 Primula 7750 Castor Oli Bean
Asters 4300 4310 4350 4385 4400 4425 4450 4475 4500 Swan River Dalsy 4570 Cactus	4880 4890 4900 Cosmos 5050 5060 5070 Forget-me-not 5150 Dahlla 5200 Delphiniums 5300 5310	6150 6170 Lupine 6180 Lychnis 6195 PAGE 23 Marigolds 6299 6220 6240 6260 Marvel of Peru 6400	7480 7500 Phacella 7580 PAGE 26 Phlox 7600 7620 Portulaca 7700 7720 Primula 7750 Castor Oll Bean 7775 Rudbeckia
Asters 4300 4310 4350 4385 4400 4425 4450 4475 4500 Swan River Dalsy 4570 Cactus 4590	4880	6150 6170 Lupine 6180 Lychnis 6195 PAGE 23 Marigolds 6299 6220 6240 6260 6300 Marvel of Peru 6400 ice Plant	7480 7500 Phacelia 7580 PAGE 26 Phlox 7600 Portulaca 7700 Primula 7750 Castor Oli Bean 7775 Rudbeckia 7780
Asters 4300 4310 4350 4385 4400 4425 4450 4475 4500 Swan River Dalsy 4570 Cactus 4590 Calceolaria 4600	4880 4890 4900 Cosmos 5050 5060 5070 Forget-me-not 5150 Dahlla 5200 Delphiniums 5300 5310	6150 6170 Lupine 6180 Lychnis 6195 PAGE 23 Marigolds 6299 6220 6240 6240 6260 Marvel of Peru 6400 ice Plant 6405 Mignonette	7480 7500 Phacella 7580 PAGE 26 Phlox 7600 7620 Portulaca 7700 7720 Primula 7750 Castor Oll Bean 7775 Rudbeckia
4250 Asters 4300 4310 4350 4385 4400 4425 4450 4475 4500 Swan River Dalsy 4570 Cactus 4590 Calceolaria	4880	6150 6170 Lupine 6180 Lychnis 6195 PAGE 23 Marigolds 6299 6220 6240 6260 6300 Marvel of Peru 6400 ice Plant	7480 7500 Phacelia 7580 PAGE 26 Phlox 7600 Portulaca 7700 Primula 7750 Castor Oli Bean 7775 Rudbeckia 7780
Asters 4300 4310 4350 4385 4400 4425 4450 4475 4500 Swan River Dalsy 4570 Cactus 4590 Calceolaria 4600	4880 4890 4900 Cosmos 5050 5060 5070 Forget-me-not 5150 Dahlla 5200 Delphiniums 5300 5310 5320 PAGE 21 Dianthus 5350	6150 6170 Lupine 6180 Lychnis 6195 PAGE 23 Marigolds 6299 6220 6240 6240 6260 Marvel of Peru 6400 Ice Plant 6405 Mignonotte 6410	7480 7500 Phacella 7580 PAGE 26 Phlox 7600 Portulaca 7700 Primula 7750 Castor Oli Bean 7775 Rudbeckia 7780 Salpiglossis
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Asters 4300 4310 4350 4385 4400 4425 4450 4475 4500 Swan River Dalsy 4570 Cactus 4590 Calceolaria 4600 Calenduia 4610 4620 Kiddies 1c Pkt.	4880 4890 4900 Cosmos 5050 5060 5070 Forget-me-not 5150 Dahlia 5200 Delphiniums 5300 5310 5320 PAGE 21 Dianthus 5350 5360 5370 5380	6150 6170 Lupine 6180 Lychnis 6195 PAGE 23 Marigolds 6299 6220 6240 6240 6260 Marvel of Peru 6400 Ice Plant 6405 Mignonotte 6410 6420 Morning Glory White Magic	7480 7500 Phacelia 7580 PAGE 26 Phlox 7600 7620 Portulaca 7700 7720 Primula 7750 Castor Oll Bean 7775 Rudbeckia 7780 Salpiglossis 7820 Salvia 7840
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Asters 4300 4310 4350 4385 4400 4425 4450 4475 4500 Swan River Dalsy 4570 Cactus 4590 Calceolaria 4600 Calenduia 4610 4620 Kiddies 1c Pkt. 4630	4880 4890 4900 Cosmos 5050 5060 5070 Forget-me-not 5150 Dahila 5200 Delphiniums 5300 5310 5320 PAGE 21 Dianthus 5350 5360 5370 5380 California Poppy	6150 6170 Lupine 6180 Lychnis 6195 PAGE 23 Marigolds 6299 6220 6240 6260 6300 Marvel of Peru 6400 Ice Plant 6405 Mignonette 6410 6420 Morning Glory White Magic 6425	7480 7500 Phacella 7580 PAGE 26 Phiox 7600 7620 Portulaca 7700 7720 Primula 7750 Castor Oll Bean 7775 Rudbeckia 7780 Salpiglossis 7820 Salvia 7840 Scabiosa 7850 7860 7860
Asters 4300 4310 4350 4385 4400 4425 4450 4475 4500 Swan River Dalsy 4570 Cactus 4590 Calceolaria 4600 Calendula 4610 4620 Kiddies 1c Pkt. 4630	4880 4890 4900 Cosmos 5050 5060 5070 Forget-me-not 5150 Dahlia 5200 Delphiniums 5300 5310 5320 PAGE 21 Dianthus 5350 5360 5370 5380 California Poppy 5460 5470	6150 6170 Lupine 6180 Lychnis 6195 PAGE 23 Marigolds 6299 6220 6240 6260 6300 Marvel of Peru 6400 lce Plant 6405 Mignonotte 6410 6420 Morning Glory White Magic 6425 6450 6460 Nasturtiums	7480 7500 Phacella 7580 PAGE 26 Phlox 7600 7620 Portulaca 7700 7720 Primula 7750 Castor Oll Bean 7775 Rudbeckia 7780 Salpiglossis 7820 Salvia 7840 Scabiosa 7850
Asters 4300 4310 4350 4385 4400 4425 4450 4475 4500 Swan River Dalsy 4570 Cactus 4590 Calceolaria 4600 Calenduia 4610 4620 Kiddies 1c Pkt. 4630	4880 4890 4900 Cosmos 5050 5060 5070 Forget-me-not 5150 Dahila 5200 Delphiniums 5300 5310 5320 PAGE 21 Dianthus 5350 5360 5370 5380 California Poppy	6150 6170 Lupine 6180 Lychnis 6195 PAGE 23 Marigolds 6299 6220 6240 6240 6260 6300 Marvel of Peru 6400 Ice Plant 6405 Mignonotte 6410 6420 Morning Glory White Magic 6425 6450	7480 7500 Phacella 7580 PAGE 26 Phlox 7600 7620 Portulaca 7700 7720 Primula 7750 Castor Oli Bean 7775 Rudbeckia 7780 Salpiglossis 7820 Salvia 7840 Scabiosa 7850 7860 7860 Schizanthus
Asters 4300 4310 4350 4385 4400 4425 4450 4475 4500 Swan River Dalsy 4570 Cactus 4590 Calceolaria 4600 Calendula 4610 4620 PAGE 19 Calliopsis	4880 4890 4900 Cosmos 5050 5060 5070 Forget-me-not 5150 Dahlia 5200 Delphiniums 5300 5310 5320 PAGE 21 Dianthus 5350 5360 5370 5380 California Poppy 5460 5470	6150 6170 Lupine 6180 Lychnis 6195 PAGE 23 Marigolds 6299 6220 6240 6260 6300 Marvel of Peru 6400 lce Plant 6405 Mignonotte 6410 6420 Morning Glory White Magic 6425 6450 6460 Nasturtiums	7480 7500 Phacelia 7580 PAGE 26 Phlox 7600 7620 Portulaca 7700 7720 Primula 7750 Castor Oli Bean 7775 Rudbeckia 7780 Salpiglossis 7820 Salvia 7840 Scablosa 7850 7860 7880 Schlzanthus 7900
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Asters 4300 4310 4350 4385 4400 4425 4450 4475 4500 Swan River Dalsy 4570 Cactus 4590 Calceolaria 4600 Calendula 4610 4620 PAGE 19 Calliopsis	4880 4890 4900 Cosmos 5050 5060 5070 Forget-me-not 5150 Dahlia 5200 Delphiniums 5300 5310 5320 PAGE 21 Dianthus 5350 5360 5370 5380 California Poppy 5460 5470	6150 6170 Lupine 6180 Lychnis 6195 PAGE 23 Marigolds 6299 6220 6240 6240 6260 6300 Marvel of Peru 6400 Ice Plant 6405 Mignonette 6410 6420 Morning Glory White Magic 6425 6450 6460 Nasturtiums 6520	7480 7500 Phacelia 7580 PAGE 26 Phlox 7600 7620 Portulaca 7700 7720 Primula 7750 Castor Oli Bean 7775 Rudbeckia 7780 Salpiglossis 7820 Salvia 7840 Scablosa 7850 7860 7880 Schlzanthus 7900
Asters 4300 4310 4350 4385 4400 4425 4450 4475 4500 Swan River Dalsy 4570 Cactus 4590 Calceolaria 4600 Calendula 4610 4620 Kiddies 1c Pkt. 4630 PAGE 19 Calliopsis 4640 4660	4880 4890 4900 Cosmos 5050 5060 5070 Forget-me-not 5150 Dahlia 5200 Delphiniums 5300 5310 5320 PAGE 21 Dianthus 5350 5360 5370 5380 California Poppy 5460 5470 5480 Gaillardia 5520	6150 6170 Lupine 6180 Lychnis 6195 PAGE 23 Marigolds 6299 6220 6240 6240 6260 6300 Marvel of Peru 6400 Ice Plant 6405 Mignonette 6410 6420 Morning Glory White Magic 6425 6450 6460 Nasturtiums 6520	7480 7500 Phacelia 7580 PAGE 26 Phlox 7600 7620 Portulaca 7700 7720 Primula 7750 Castor Oll Bean 7775 Rudbeckia 7780 Salpiglossis 7820 Salvia 7840 Scablosa 7850 7860 7860 7880 Schizanthus 7900 Solanum 7940
Asters 4300 4310 4350 4385 4400 4425 4450 4475 4500 Swan River Dalsy 4570 Cactus 4590 Calceolaria 4600 Calendula 4610 4620 PAGE 19 Calliopsis 4640 Campanula	4880 4890 4900 Cosmos 5050 5060 5070 Forget-me-not 5150 Dahlia 5200 Delphiniums 5300 5310 5320 PAGE 21 Dianthus 5350 5360 5370 California Poppy 5460 5470 5480 Gaillardia 5520	6150 6170 Lupine 6180 Lychnis 6195 PAGE 23 Marigolds 6299 6220 6240 6240 6260 6300 Marvel of Peru 6400 Ice Plant 6405 Mignonotte 6410 6420 Morning Glory White Magic 6425 6450 6460 Nasturtiums 6520 6540 6560	7480 7500 Phacella 7580 PAGE 26 Phlox 7600 7620 Portulaca 7700 7720 Primula 7750 Castor Oll Bean 7775 Rudbeckia 7780 Salpiglossis 7820 Salvia 7840 Scabiosa 7850 7860 7880 Schizanthus 7900 Solanum 7940 Stocks
Asters 4300 4310 4350 4385 4400 4425 4450 4475 4500 Swan River Dalsy 4570 Cactus 4590 Calceolaria 4600 Calendula 4610 4620 Kiddies 1c Pkt. 4630 PAGE 19 Calliopsis 4640 4660	4880 4890 4900 Cosmos 5050 5060 5070 Forget-me-not 5150 Dahlia 5200 Delphiniums 5300 5310 5320 PAGE 21 Dianthus 5350 5360 5370 5380 California Poppy 5460 5470 5480 Gaillardia 5520	6150 6170 Lupine 6180 Lychnis 6195 PAGE 23 Marigolds 6299 6220 6240 6240 6300 Marvel of Peru 6400 Ice Plant 6405 Mignonette 6410 6420 Morning Glory White Magic 6425 6450 6460 Nasturtiums 6520 6540	7480 7500 Phacelia 7580 PAGE 26 Phlox 7600 7620 Portulaca 7700 7720 Primula 7750 Castor Oll Bean 7775 Rudbeckia 7780 Salpiglossis 7820 Salvia 7840 Scablosa 7850 7860 7860 7880 Schizanthus 7900 Solanum 7940
Asters 4300 4310 4310 4350 4385 4400 4425 4450 4475 4500 Swan River Dalsy 4570 Cactus 4590 Calceolaria 4600 Calenduia 4610 4620 PAGE 19 Calliopsis 4640 4660 Campanula 4670	4880 4890 4900 Cosmos 5050 5060 5070 Forget-me-not 5150 Dahila 5200 Delphiniums 5300 5310 5320 PAGE 21 Dianthus 5350 5360 5370 5380 California Poppy 5460 5470 5480 Gaillardia 5520 5530	6150 6170 Lupine 6180 Lychnis 6195 PAGE 23 Marigolds 6299 6220 6240 6240 6260 Marvel of Peru 6400 Ice Plant 6405 Mignonette 6410 6420 Morning Glory White Magic 6425 6450 6460 Nasturtlums 6520 6540 6560	7480 7500 Phacella 7580 PAGE 26 Phlox 7600 7620 Portulaca 7700 7720 Primula 7750 Castor Oli Bean 7775 Rudbeckia 7780 Salpiglossis 7820 Salvia 7840 Scablosa 7850 7860 7860 7880 Schizanthus 7900 Solanum 7940 Stocks 8000
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TOTAL

Price Quan.



Price Quan.

Gourds

Car'd Forw'd.

PAGE 24

300 sq. ft. for a successful new lawn.

T&T PLUMP HEAVY NEW CROP SEED GIVES A RICH LASTING LAWN AT A SAVING

All T & T Grass Seed is extra heavy. Thoroughly re-cleaned, of highest quality, tested, and graded for Control Certificate Test Nos. Detailed instructions on every bag for seeding new or old lawns.

9500. T&T City Club

This special blend, tested and proven to make best lawn under Northern conditions. Blended of fine bladed, hardy, quick, easily grown strains of finest grasses. In, spite of high grass seed costs this is a quality mixture. Does not contain any of the cheap coarse grasses such as Brome or Crested Wheat. Postpaid prices—½ lb. 46c; 1 lb. and over 89c per lb.; 10 lbs, or over 85c per lb.

Price Quan.

9510. T&T City Club

with White Dutch Clover. City Club Blend with 5% White Dutch Clover. Prices same as 9500.

NEW SUPER-CONCENTRATED 2-4-D WEED KILLER

9550. New Miracle Weed Killer

80% Concentrated Sodium Salt.

80% Concentrated Sodium Salt.
Use this special concentrated 2-4-D either as a Dust or Spray. Read complete details and instructions on each container. One dusting or spraying kills all dandelions, plantains, chickweed, pigweeds, thistles, poisonivy, etc. HARMLESS TO GRASS. Specially manufactured for T&T—offers quicker killing power at a much greater saving. T&T Concentrated 2-4-D covers a greater area per dollar spent.

SPECIAL DELIVERED PRICES

Pkt.	Postpaid
"A"-1 oz. treats 1,000 sq. ft	250
"B"-21/2 oz. treats 2,500 sq. ft	
"C"-10 oz. treats 10,000 sq. ft	

Price |Quan.

Could	Car'd Forw'd	Car'd Forw'd	Car'd Forw'd
Car'd Forw'd	PAGE 29	PAGE 30 (Cont'd)	Glad Specials
PAGE 27	Tomato Fix	Field Corn	9120
Sweet Peas	9700	(Shipment by express collect—new bags included)	9130
8060	D.D.T.		(Chales Named)
8070	9710	9970	(Choice Named)
8080	5/10	9971	9140
8090	Bacto	9972	9145
8100	9715	9973	9150
8110	Fertilizer	9974	9155
8120	9720	9975	(Exhib, Mixed)
8130			
8140	9725	PAGE 32	9170
8150	Seed Treatments	Gladiolus (World's Best)	SEE ORDER
8220	9730	9100	FORM BELOW
8240	9740		Grass Seed
8250	9750	9103	9500
8275		9104	
8285	Pellets	9105	9510
I Allender	9770		· Weed Killer
PAGE 28	Hot Caps	9108	2-4-D
Sweet William	9780	9109	9550
8300		9110	
8320	Tools		TOTAL
Sweet Wivelsfield	9790	TOTAL	SUNDRIES
8360	A		Б
Thunbergia	В		Y ORDER
8380	C	The second second	RM
Verbena	1.	No Nursery Orders v Please send Nursery m	vill be shipped C.O.D. oney with order.
8390	D	NURSERY STOCK WILL BE SHIPPED EARLY SPRING.	
Violas			d ablament
Wallflowers	PAGE 30	Indicate desired date o	snipment
Waliflowers 8420	Experimental Grain Trials	PAGE 27	Potato Eyes (Cont'd)
Zinnias	9081	Strawberries	9803
8500		9920	9804
8520	9082		9810
8540	9083	FRUIT	
8600	9084	PAGE 31	9820
8650	9085	Potato Eyes	9830
8750	9086	9800	9840
8820		9801	
	9087	9802	TOTAL EYES
Flower Collections	9088		
(PAGE 16)	9090	SUMMARY OF	REMITTANCES
9020	9091		\$
9040			

9092

9093

9095

TOTAL ..

Total Flower Seed

Total Sundries...

Total Enclosed...

9050

9070

TOTAL FLOWER SEED